canolight

Canadian Brightness

Canolight is a Canadian lighting wholesaler supplying architectural and decorative lighting through authorized electrical distributors and professional lighting showrooms across Canada and the United States.

The Magnetic Track System is the flagship of our architectural lineup, giving designers three distinct ways to integrate light into a space. The Standard Series creates crisp, linear layouts and offers our broadest selection of dedicated light modules. Standard and Curvy tracks can connect, allowing straight runs to transition into curves. The Ultra Slim Series offers a finer, more discreet profile suited to lower ceilings and minimalist interiors. Selected light heads are compatible with all three systems. The collection supports general, accent and decorative lighting. Linear modules illuminate the space as a whole; spotlights and wall washers highlight specific features; and pendants add a decorative layer. With a choice of fixture styles, wattage, beam angles, color temperatures and finishes, designers can tailor each scheme to homes, retail spaces, offices and showrooms.

Three track systems. One architectural language of light.

MAGNETIC
Track Lighting System





Contents

STANDARD SERIES	**08-51**
Tracks	10-11
Accessories	12-14
Dot	15-19
Linear	20-25
Spot	26-31
Fold	32-39
Wall Washer	40-43
Out	44-45
Tube	46-49
Neon	50
Nut	51
CURVY SERIES	**52-65**
Track	54-57
Accessories	58
Dot	59-63
Linear	64-65
ULTRA SLIM SERIES	**66-81**
Track	68-69
Accessories	70-73
Dot	74-77
Linear	78-81
CROSS-COMPATIBLE LIGHT HEADS One Light Head. Three Track Systems.	**82-131**
Spot	84-102
Slim	103-105
Gemini	106-109
Halo	110-115
Pendant	116-129
Global	130-131
POWER SUPPLY	**132-141**

canolight

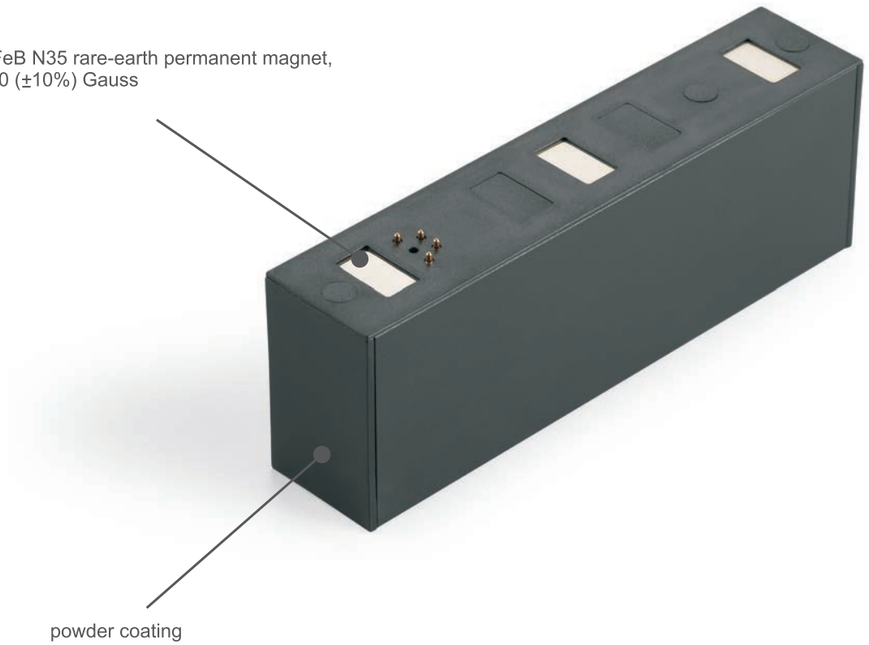
Magnet Durability

We use an NdFeB rare-earth permanent magnet, which is one of the strongest magnets in the world.
The grade is N35 with magnetic flux density of 3600 gauss (±10%).
Maximum magnet operating temperature of 80°C and Curie temperature of 240°C.

Powder-coated Finish

The powder-coated finish provides strong adhesion and helps protect the fixtures from moisture and corrosion.
The fixture construction supports heat conduction and dissipation.







hanks to the convenient structure, our systems suit a wide range of commercial and residential spaces.





SPECIAL-ORDER FINISHES
Gold / Black Bronze



Black Bronze Finish



Sandy Black Finish



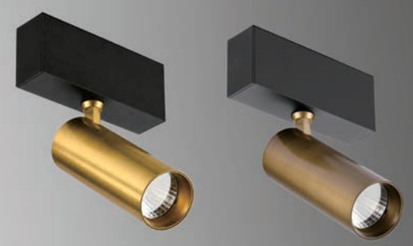
Sandy White Finish



Gold Finish



STANDARD FINISHES:
- SANDY WHITE
- SANDY BLACK



SPECIAL-ORDER FINISHES:
- GOLD
- BLACK BRONZE

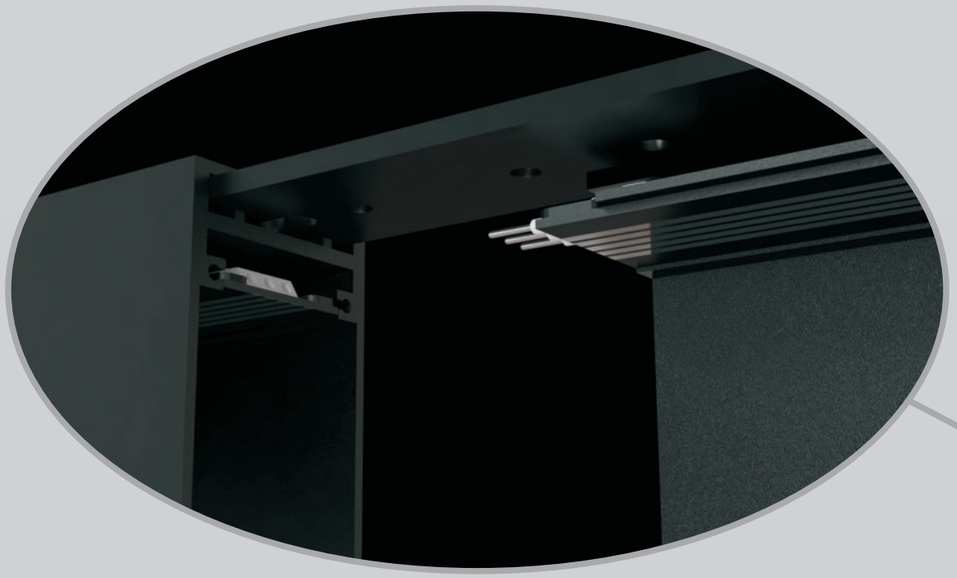
canolight



MIX THE FINISHES
DEFINE THE LOOK

Combine contrasting finishes
to create a more distinctive lighting system.

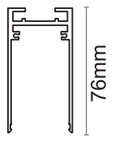
Seamless connection



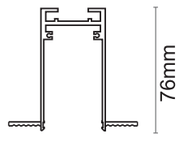
Designed to operate in temperatures ranging from −20°C to +40°C.



- Surface
- Pendant
- Recessed



- Recessed



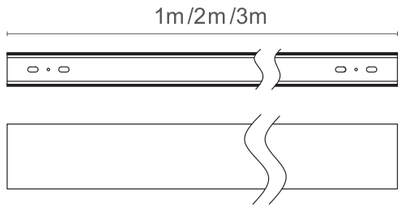


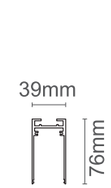
STANDARD series

Standard Surface Track
CL-TrackS-B

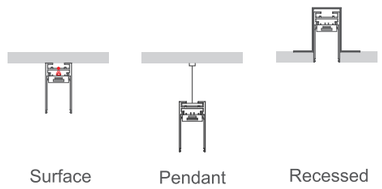
MODEL	LENGTH
CL-TrackS-B-1m	**1 meter**
CL-TrackS-B-2m	**2 meter**
CL-TrackS-B-3m	**3 meter**

MAX LOAD	**200W**
INSTALLATION	**Surface/Pendant/Recessed**
FINISH COLOR	Sandy Black, Sandy White
Special order:	Gold, Black Bronze







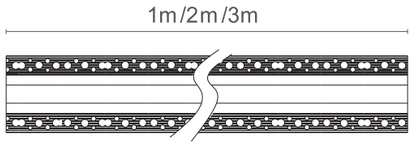


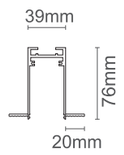
Standard Recessed Track
CL-TrackR

MODEL	LENGTH
CL-TrackR-1m	**1 meter**
CL-TrackR-2m	**2 meter**
CL-TrackR-3m	**3 meter**

MAX LOAD	**200W**
INSTALLATION	**Recessed**
FINISH COLOR	Sandy Black, Sandy White
Special order:	Gold, Black Bronze



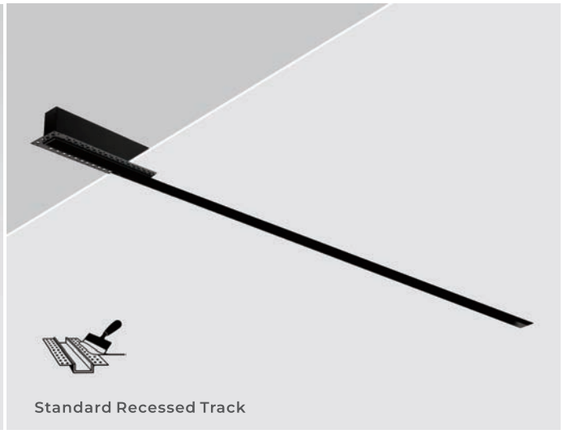






Important: To comply with applicable electrical codes and Class 2 requirements, the connected load shall not exceed 100W.


Standard Surface Track


Standard Recessed Track

DC24V INPUT | CE | RoHS | Intertek | 5 YEAR WARRANTY

Recessed Installation
CL-TrackR

Recessed Installation
CL-TrackS-B
with Recessed kit

Surface Installation
CL-TrackS-B

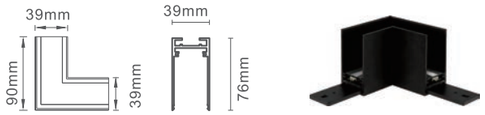
Pendant Installation
CL-TrackS-B
with Pendant kit



SURFACE TRACK CORNERS

CL-TrackS-L

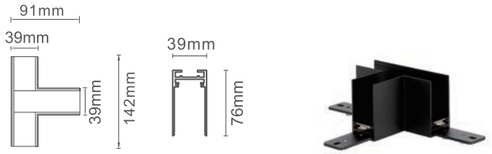
Track connector included



CL-TrackS-L-Inner



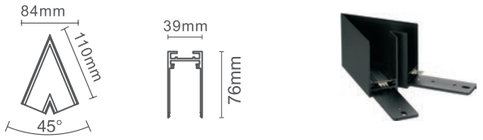
CL-TrackS-L-T



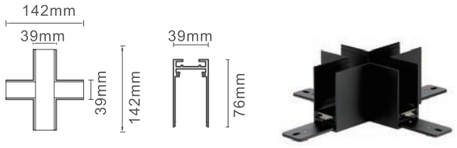
CL-TrackS-L-Outer



CL-TrackS-L-45D

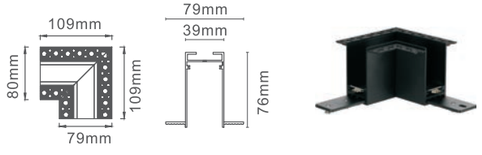


CL-TrackS-L-Cross

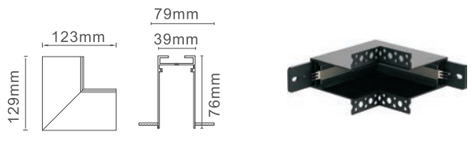


RECESSED TRACK CORNERS

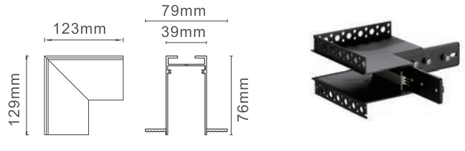
CL-TrackR-L



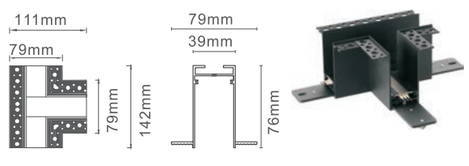
CL-TrackR-L-Inner



CL-TrackR-L-Outer



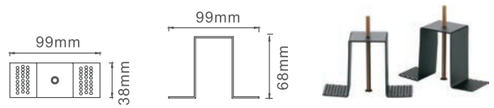
CL-TrackR-L-T



FINISH COLOR: Sandy Black Sandy White Special order: Gold Black Bronze

CL-Recessed Kit

Recessed mounting kit for Standard Surface Track



CL-End Cap

End cap for Standard Surface Track



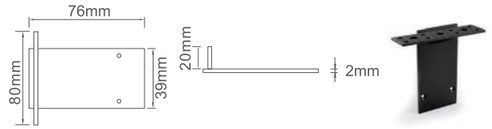
CL-New Surface Mounted Kit

Surface mounting kit for Standard Surface Track



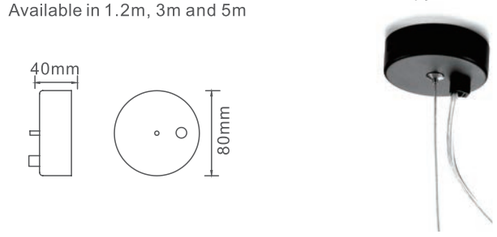
CL-End Cap-R

End cap for Standard Recessed Track



CL-Pendant Kit-A

Pendant kit with aircraft cable, electrical wire and canopy
Available in 1.2m, 3m and 5m



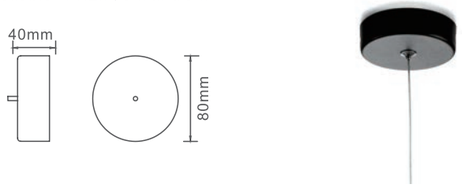
CL-Track Connector

Magnet Track physical connection



CL-Pendant Kit-B

Pendant kit with aircraft cable and canopy without electrical wire
Available in 1.2m, 3m and 5m



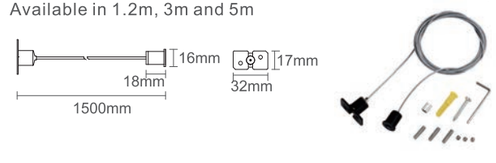
CL-Power Plate 65mm

Electrical connection, with 2pcs CL-Pin3



CL-Pendant Kit-C

Pendant kit with aircraft cable without electrical wire and canopy
Available in 1.2m, 3m and 5m



CL-Pin3

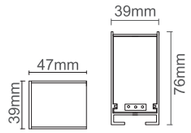
Pin connector for electric connection



FINISH COLOR: Sandy Black Sandy White Special order: Gold Black Bronze

CL-Input Terminal

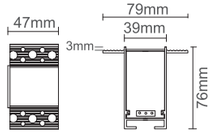
Input terminal for Standard Surface Track





CL-Input Terminal-R

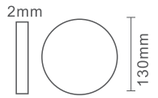
Input terminal for Standard Recessed Track





CL-Jbox Cover

Junction box cover





CL-Bridge

Electrical connector





CL-Track Cover

1 meter matt track cover, for Standard Surface Track





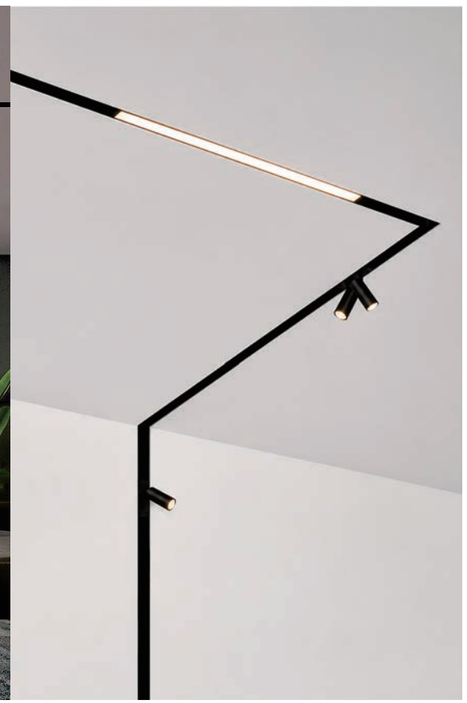
CL-Track Cover-R

1 meter glossy track cover, for Standard Recessed Track









FINISH COLOR: Sandy Black Sandy White Special order: Gold Black Bronze



The *DOT* Series combines sleek, modern design with anti-glare optics and precise beam control for refined accent lighting. Designed for Standard Magnetic Track series, it delivers exceptional visual comfort and accurately highlights architectural details, products, and focal points in both residential and commercial environments.

STANDARD
DOT SERIES

CL-Dot01

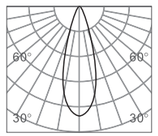
POWER	**2W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 12°/ 48°
OUTPUT LUMEN	**126lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

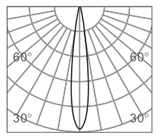
LIGHT DISTRIBUTION
3000K

34°



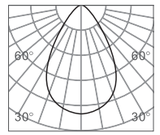
h(m)	E(lx)	Φ(m)
1	278	Φ0.72
2	69	Φ1.44
3	30	Φ2.16
4	17	Φ2.88
5	11	Φ3.60

12°

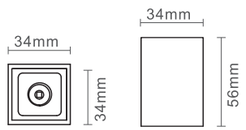


h(m)	E(lx)	Φ(m)
1	273	Φ0.40
2	68	Φ0.81
3	30	Φ1.22
4	17	Φ1.63
5	10	Φ2.04

48°



h(m)	E(lx)	Φ(m)
1	223	Φ0.67
2	55	Φ1.35
3	24	Φ2.03
4	13	Φ2.71
5	8	Φ3.39





CL-Dot03

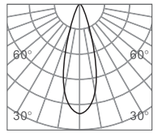
POWER	**4W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 12°/ 48°
OUTPUT LUMEN	**380lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

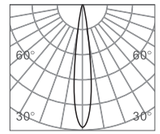
LIGHT DISTRIBUTION
3000K

34°



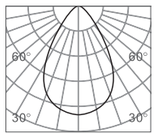
h(m)	E(lx)	Φ(m)
1	1072	Φ0.58
2	268	Φ1.16
3	119	Φ1.75
4	67	Φ2.33
5	42	Φ2.92

12°

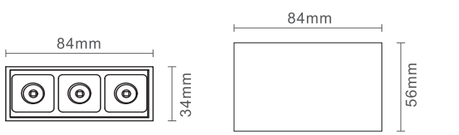


h(m)	E(lx)	Φ(m)
1	3782	Φ0.21
2	945	Φ0.43
3	420	Φ0.64
4	236	Φ0.86
5	151	Φ1.07

48°



h(m)	E(lx)	Φ(m)
1	662	Φ0.82
2	165	Φ1.65
3	73	Φ2.47
4	41	Φ3.30
5	26	Φ4.13





CL-Dot06

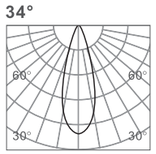
POWER	**8W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 12°/ 48°
OUTPUT LUMEN	**735lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

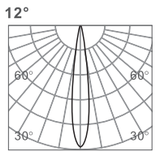
LIGHT DISTRIBUTION
3000K

34°



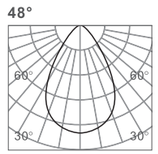
h(m)	E(lx)	Φ(m)
1	1807	Φ0.63
2	451	Φ1.26
3	200	Φ1.89
4	112	Φ2.52
5	72	Φ3.15

12°

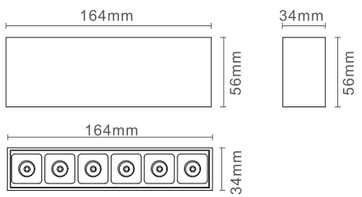


h(m)	E(lx)	Φ(m)
1	5723	Φ0.21
2	1431	Φ0.42
3	635	Φ0.63
4	357	Φ0.84
5	228	Φ1.05

48°



h(m)	E(lx)	Φ(m)
1	1287	Φ0.79
2	321	Φ1.58
3	143	Φ2.37
4	80	Φ3.16
5	51	Φ3.95





CL-Dot12

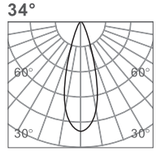
POWER	**16W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 12°/ 48°
OUTPUT LUMEN	**1435lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

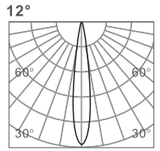
LIGHT DISTRIBUTION
3000K

34°



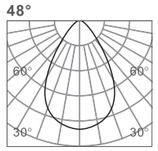
h(m)	E(lx)	Φ(m)
1	3545	Φ0.62
2	886	Φ1.25
3	393	Φ1.88
4	221	Φ2.51
5	141	Φ3.14

12°

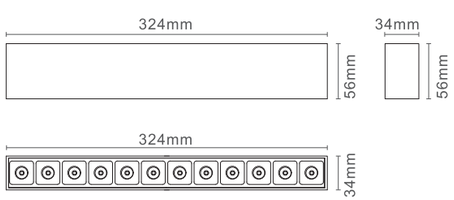


h(m)	E(lx)	Φ(m)
1	11430	Φ0.21
2	2857	Φ0.42
3	1270	Φ0.63
4	714	Φ0.85
5	457	Φ1.06

48°



h(m)	E(lx)	Φ(m)
1	2773	Φ0.79
2	693	Φ1.58
3	308	Φ2.37
4	173	Φ3.16
5	110	Φ3.95







DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

STANDARD LINEAR SERIES

CL-Linear08

POWER	**4W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**225lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

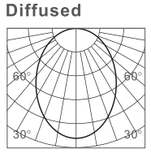




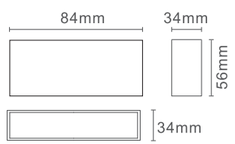


LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	88	Φ2.38
2	22	Φ4.77
3	9	Φ7.16
4	5	Φ9.55
5	3	Φ11.94



CL-Linear16

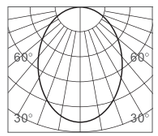
POWER	**7W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**490lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



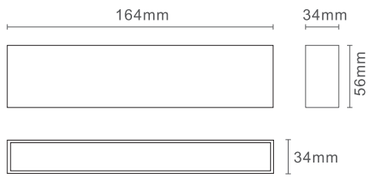
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	189	Φ 2.46
2	47	Φ 4.92
3	21	Φ 7.38
4	11	Φ 9.84
5	7	Φ 12.30





CL-Linear32

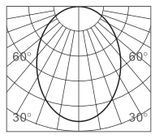
POWER	**13W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**895lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



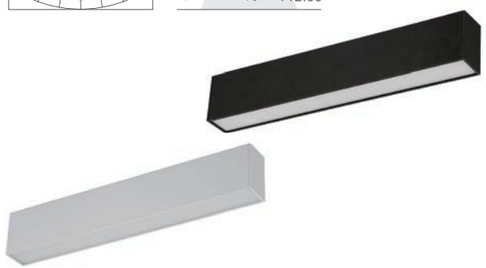
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

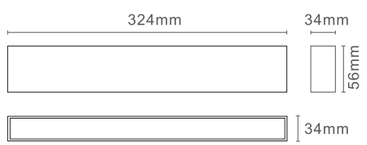
LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	344	Φ 2.47
2	86	Φ 4.94
3	38	Φ 7.41
4	21	Φ 9.88
5	13	Φ12.35







CL-Linear64

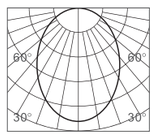
POWER	**26W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**1720lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



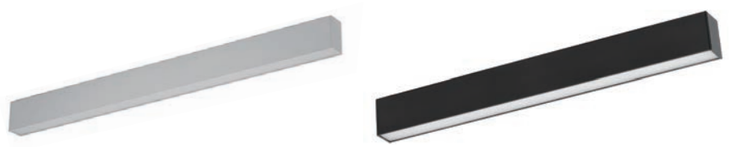
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

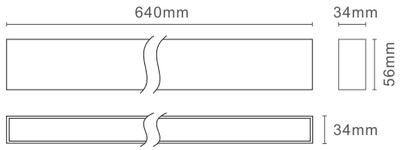
LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	661	Φ 2.47
2	165	Φ 4.94
3	73	Φ 7.41
4	41	Φ 9.88
5	26	Φ12.36





CL-Linear96

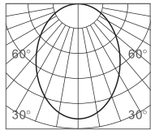
POWER	**39W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**2550lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

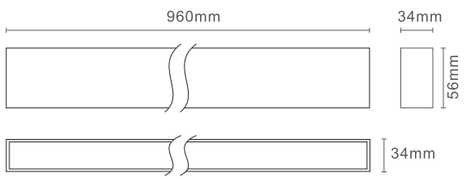
LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	962	Φ2.53
2	240	Φ5.06
3	107	Φ7.60
4	60	Φ10.13
5	38	Φ12.66







CL-Spot01

POWER	**3W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**50°** **Diffused** (with included diffuser) Special order: 12°/24°/36°
OUTPUT LUMEN	**270lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

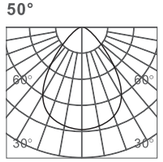


*** Diffuser included**

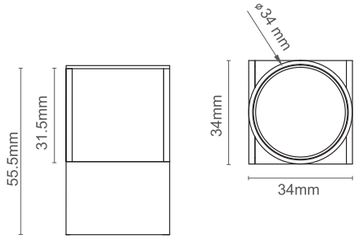
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

50°



h(m)	E(lx)	Φ(m)
1	564	Φ0.72
2	141	Φ1.45
3	62	Φ2.18
4	35	Φ2.91
5	22	Φ3.64





50° built-in lens



Diffused (included diffuser)



STANDARD
SPOT SERIES

The Standard ***Spot*** Series offers fixed, downward-facing light. Arranged along the magnetic track, the fixtures create an orderly rhythm of illumination below, while their compact form keeps the ceiling composition clean.

CL-Spot02

POWER	**6W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**50°** **Diffused** (with included diffuser) Special order: 12°/24°/36°
OUTPUT LUMEN	**670lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

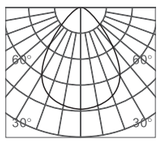


*** Diffusers included**

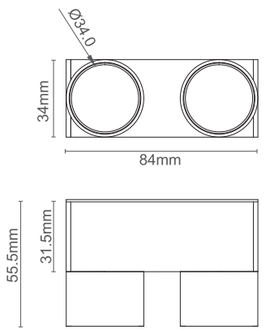
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

50°



h(m)	E(lx)	Φ(m)
1	691	Φ 1
2	172	Φ 2
3	76	Φ 3
4	43	Φ 4
5	27	Φ 5





50° built-in lens Diffused (included diffuser)

CL-Spot03

POWER	**9W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**50°** **Diffused** (with included diffuser) Special order: 12°/24°/36°
OUTPUT LUMEN	**870lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

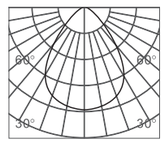


*** Diffusers included**

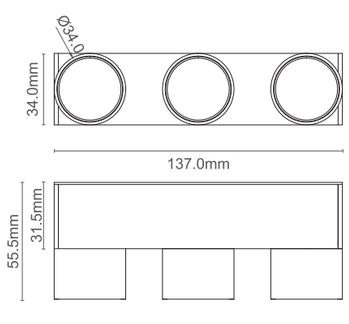
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

50°



h(m)	E(lx)	Φ(m)
1	952	Φ 1.05
2	238	Φ 2.10
3	105	Φ 3.15
4	59	Φ 4.20
5	38	Φ 5.26





50° built-in lens



Diffused (included diffuser)

CL-Spot04

POWER	**12W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**50°** **Diffused** (with included diffuser) Special order: 12°/24°/36°
OUTPUT LUMEN	**1136lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

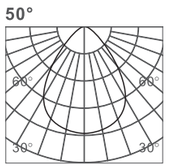
*** Diffusers included**



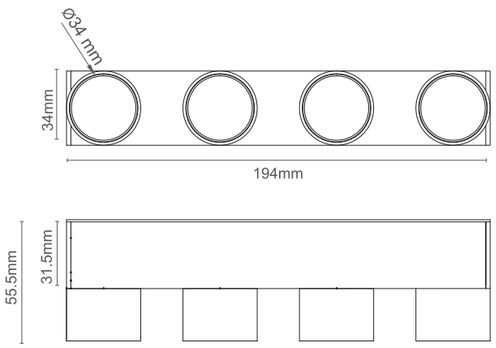
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

50°



h(m)	E(lx)	Φ(m)
1	2303	Φ0.73
2	575	Φ1.46
3	255	Φ2.19
4	143	Φ2.92
5	92	Φ3.66

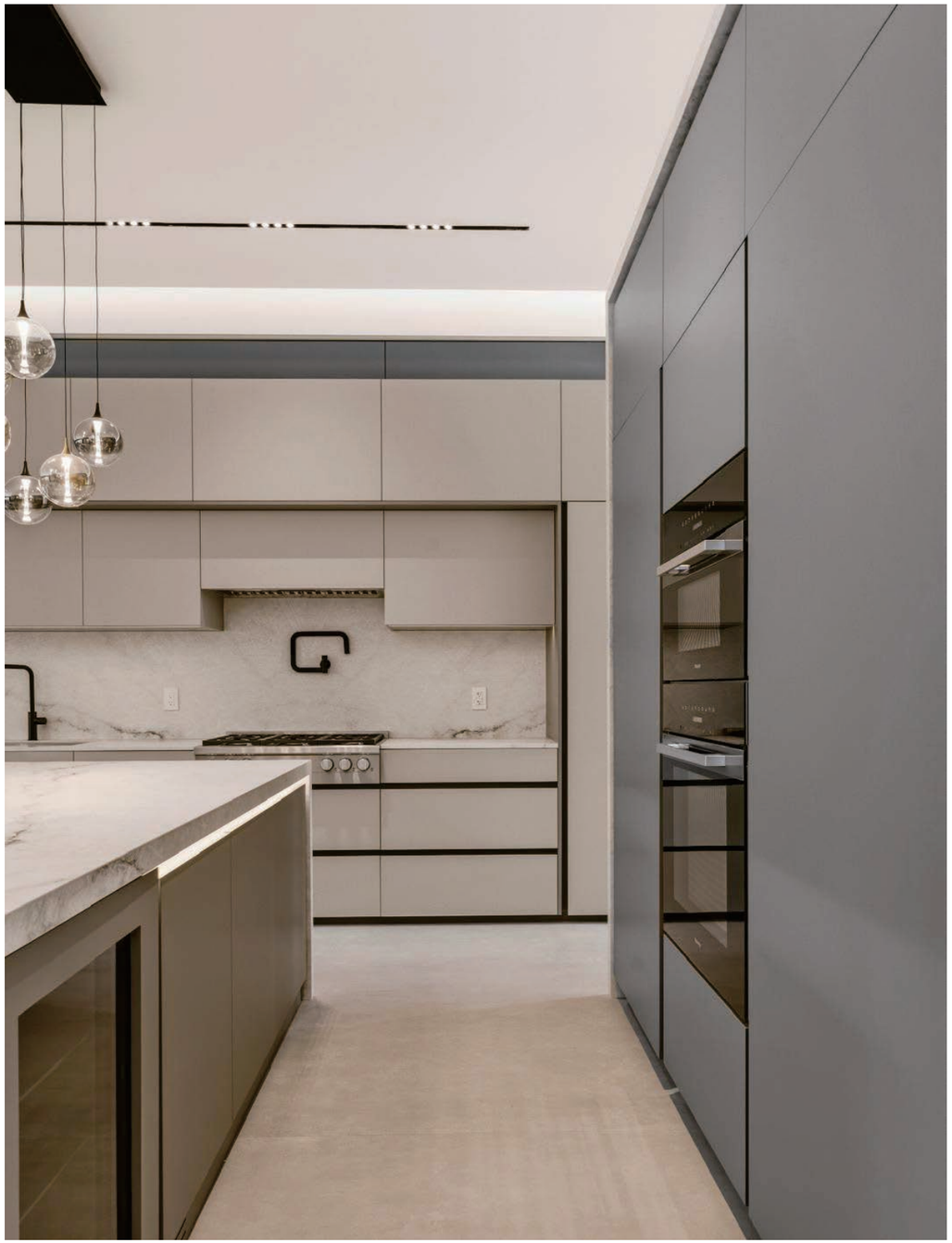




Diffused (included diffuser)



50° built-in lens





CL-Fold03

POWER	**4W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order:12° / 48°
OUTPUT LUMEN	**385lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

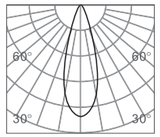


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION

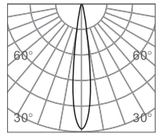
3000K

34°



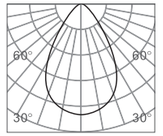
h(m)	E(lx)	Φ(m)
1	1072	Φ0.58
2	268	Φ1.16
3	119	Φ1.75
4	67	Φ2.33
5	42	Φ2.92

12°

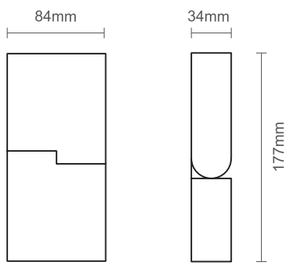


h(m)	E(lx)	Φ(m)
1	3782	Φ0.21
2	945	Φ0.43
3	420	Φ0.64
4	236	Φ0.86
5	151	Φ1.07

48°



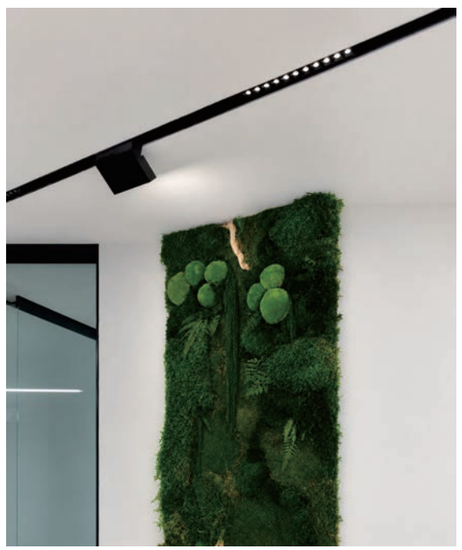
h(m)	E(lx)	Φ(m)
1	662	Φ0.82
2	165	Φ1.65
3	72	Φ2.47
4	41	Φ3.30
5	26	Φ4.13





CL-Fold06

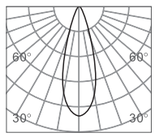
POWER	**8W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 12°/48°
OUTPUT LUMEN	**735lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

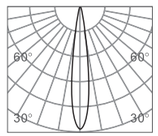
LIGHT DISTRIBUTION
3000K

34°



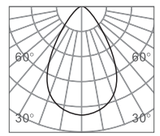
h(m)	E(lx)	Φ(m)
1	1807	Φ0.63
2	451	Φ1.26
3	200	Φ1.89
4	112	Φ2.52
5	72	Φ3.15

12°

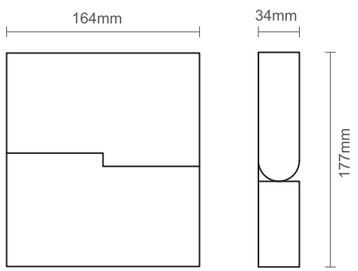


h(m)	E(lx)	Φ(m)
1	5723	Φ0.21
2	1431	Φ0.42
3	635	Φ0.63
4	357	Φ0.84
5	228	Φ1.05

48°



h(m)	E(lx)	Φ(m)
1	1287	Φ0.79
2	321	Φ1.58
3	143	Φ2.37
4	80	Φ3.16
5	51	Φ3.95





canolight

CL-Fold12

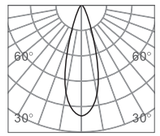
POWER	**16W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order:12°/48°
OUTPUT LUMEN	**1435lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

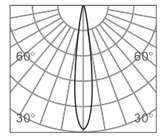
LIGHT DISTRIBUTION
3000K

34°



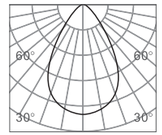
h(m)	E(lx)	Φ(m)
1	3545	Φ0.62
2	886	Φ1.25
3	393	Φ1.88
4	221	Φ2.51
5	141	Φ3.14

12°

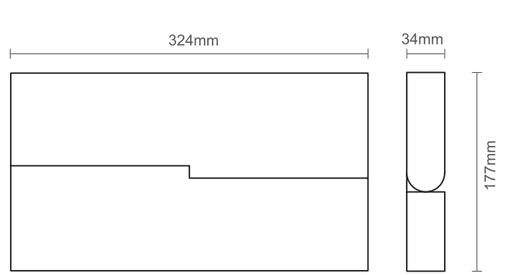


h(m)	E(lx)	Φ(m)
1	11430	Φ0.21
2	2857	Φ0.42
3	1270	Φ0.63
4	714	Φ0.85
5	457	Φ1.06

48°



h(m)	E(lx)	Φ(m)
1	2773	Φ0.79
2	693	Φ1.58
3	308	Φ2.37
4	173	Φ3.16
5	110	Φ3.95





CL-Fold08

POWER	**4W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**225lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

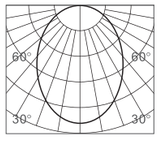


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

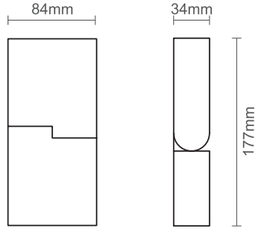
LIGHT DISTRIBUTION

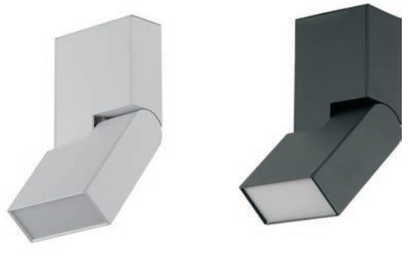
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	88	Φ2.38
2	22	Φ4.77
3	9	Φ7.16
4	5	Φ9.55
5	3	Φ11.94



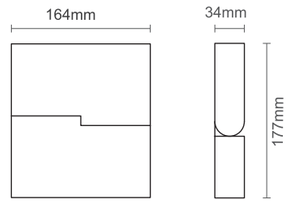


canolight

CL-Fold16

POWER	**8W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**490lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



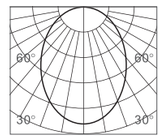


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION

3000K

Diffused



h(m)	E(lx)	Φ(m)
1	189	Φ2.46
2	47	Φ4.92
3	21	Φ7.38
4	11	Φ9.84
5	7	Φ12.30



CL-Fold32

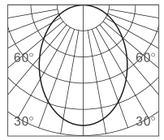
POWER	**16W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**1270lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



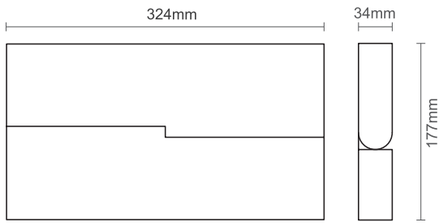
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	487	Φ2.50
2	121	Φ5.01
3	54	Φ7.52
4	30	Φ10.02
5	19	Φ12.53





STANDARD
FOLD SERIES

The *Fold* Series pairs a clean, compact form with an adjustable head, allowing you to direct light where it's needed. Choose focused beams to highlight artwork and architectural details, or diffused light for broader, softer illumination. Designed for the Standard magnetic track system, Fold brings flexible lighting to residential and commercial interiors.

CL-Washer13

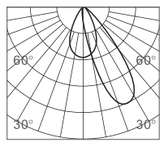
POWER	**8W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused Wall Wash**
OUTPUT LUMEN	**480lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



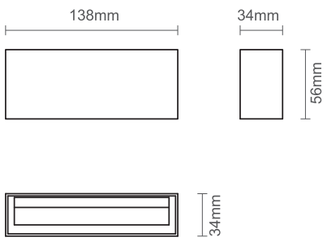
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

Asymmetric Wall Wash



h(m)	E(lx)	Φ(m)
1	324	Φ0.84
2	81	Φ1.68
3	36	Φ2.52
4	20	Φ3.36
5	12	Φ4.20





CL-Washer27

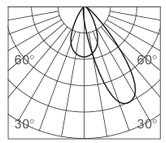
POWER	**16W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused Wall Wash**
OUTPUT LUMEN	**1055lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



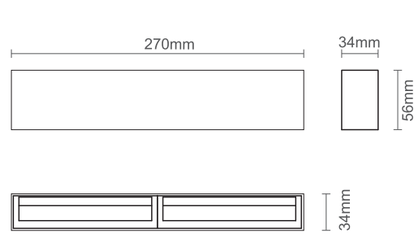
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

Asymmetric Wall Wash



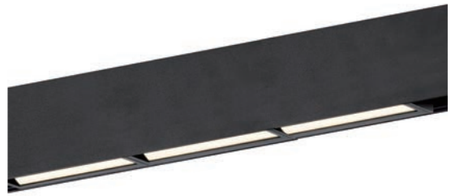
h(m)	E(lx)	Φ(m)
1	704	Φ0.85
2	176	Φ1.70
3	78	Φ2.55
4	44	Φ3.40
5	28	Φ4.25





CL-Washer40

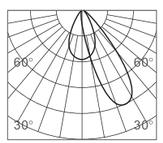
POWER	**24W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused Wall Wash**
OUTPUT LUMEN	**1710lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



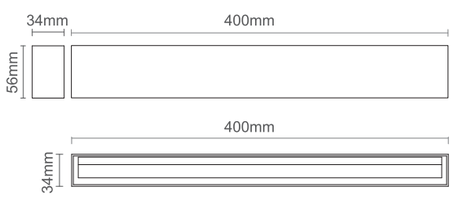
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

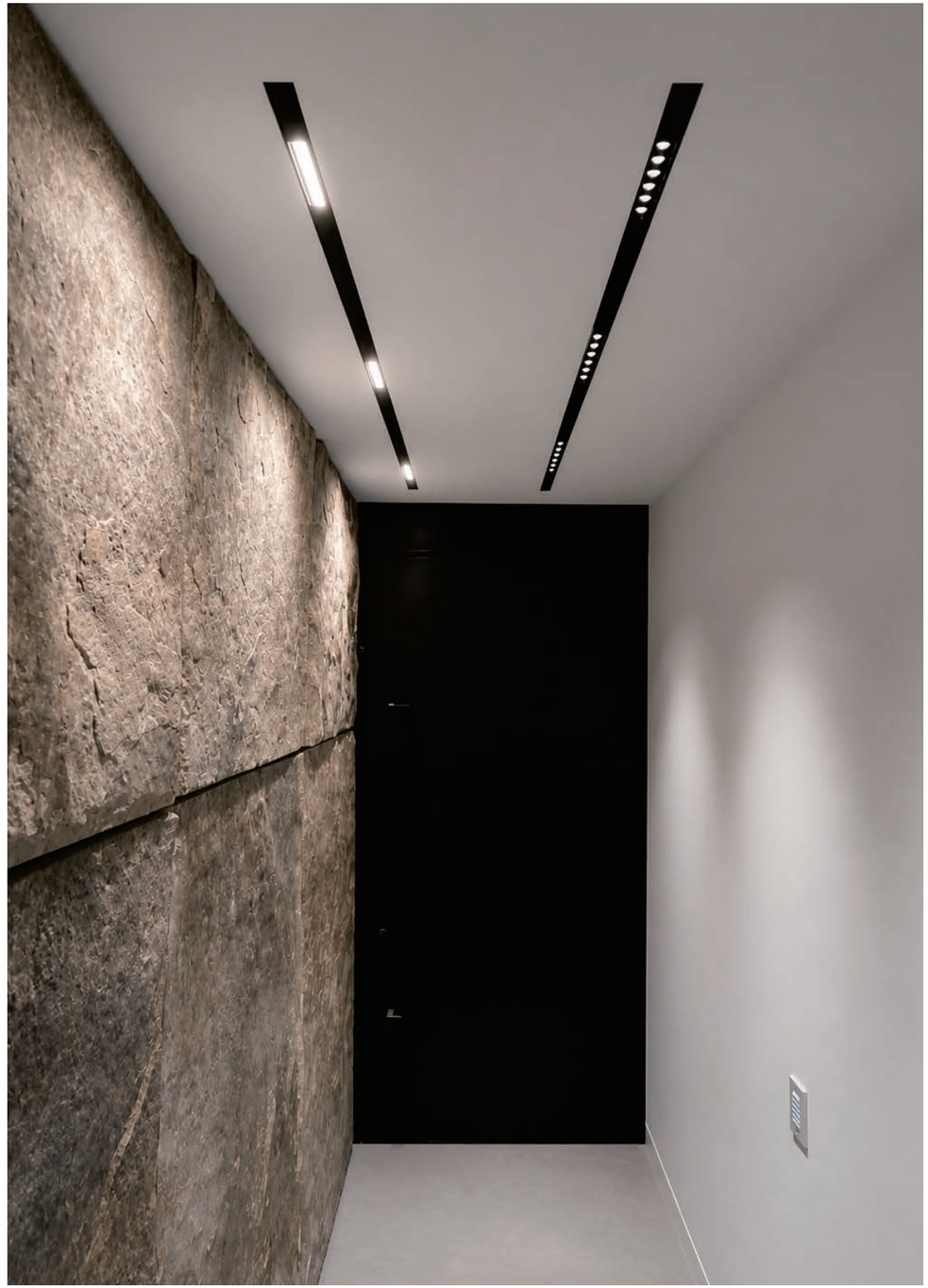
Asymmetric Wall Wash



h(m)	E(lx)	Φ(m)
1	1155	Φ0.83
2	288	Φ1.66
3	128	Φ2.49
4	72	Φ3.32
5	46	Φ4.15

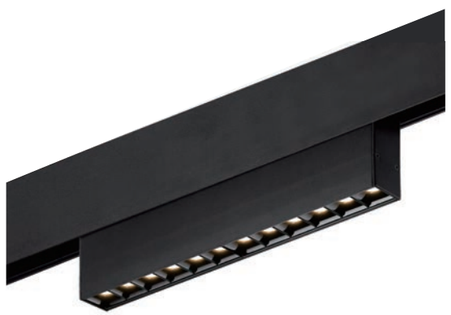






CL-Out12

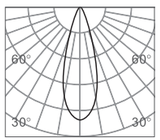
POWER	**16W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 12°/48°
OUTPUT LUMEN	**1435lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

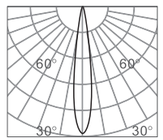
LIGHT DISTRIBUTION
3000K

34°



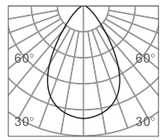
h(m)	E(lx)	Φ(m)
1	3545	Φ0.62
2	886	Φ1.25
3	393	Φ1.88
4	221	Φ2.51
5	141	Φ3.14

12°

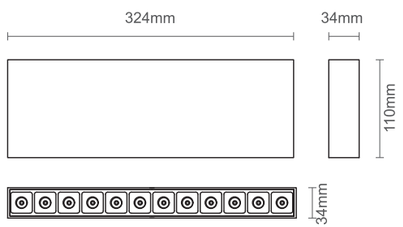


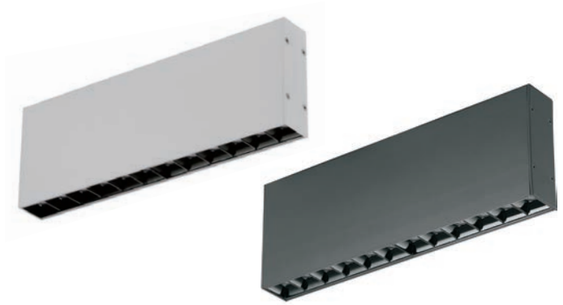
h(m)	E(lx)	Φ(m)
1	11430	Φ0.21
2	2857	Φ0.42
3	1270	Φ0.63
4	714	Φ0.85
5	457	Φ1.06

48°



h(m)	E(lx)	Φ(m)
1	2773	Φ0.79
2	693	Φ1.58
3	308	Φ2.37
4	173	Φ3.16
5	110	Φ3.95





CL-Out32

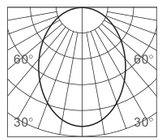
POWER	**13W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**895lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



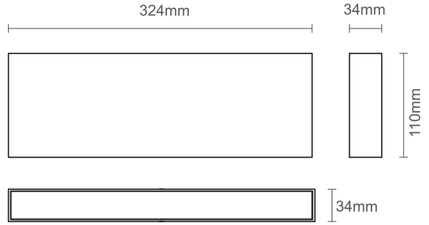
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	344	Φ2.47
2	86	Φ4.94
3	38	Φ7.41
4	21	Φ9.88
5	13	Φ12.35





CL-Tube60

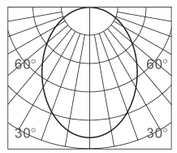
POWER	**12W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**1346lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



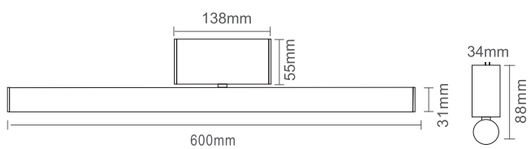
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	255	Φ2.81
2	63	Φ5.62
3	28	Φ8.44
4	15	Φ11.2
5	10	Φ14.0

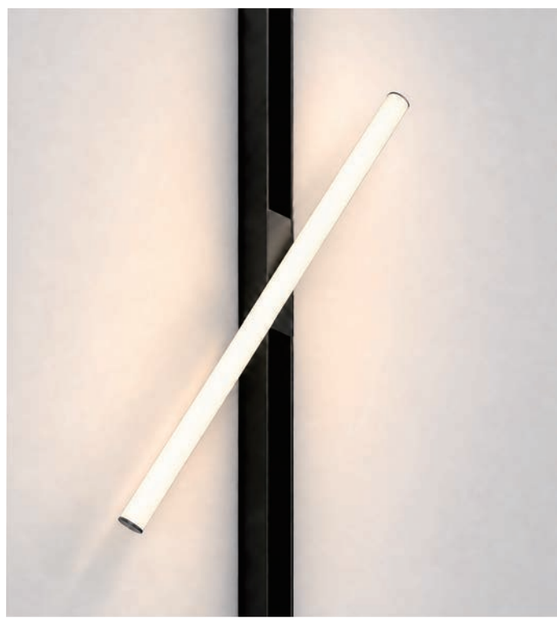




canolight

CL-Tube90

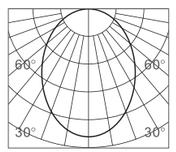
POWER	**18W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**1806lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



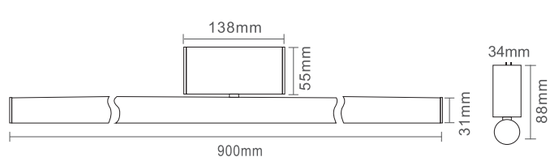
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	355	Φ2.7
2	94	Φ5.42
3	42	Φ8.54
4	22	Φ11.3
5	15	Φ14.1





CL-Tube120

POWER	**24W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**2265lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

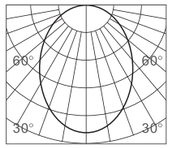


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

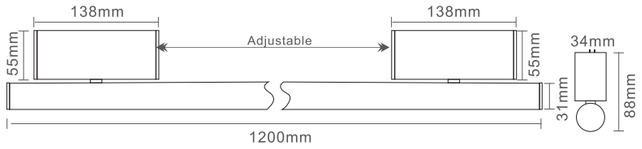
LIGHT DISTRIBUTION

3000K

Diffused



h(m)	E(lx)	Φ(m)
1	450	Φ2.84
2	112	Φ5.69
3	50	Φ8.53
4	28	Φ11.4
5	18	Φ14.2





CL-Tube150

POWER	**30W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**2727lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

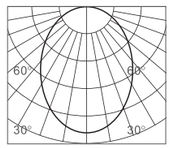


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

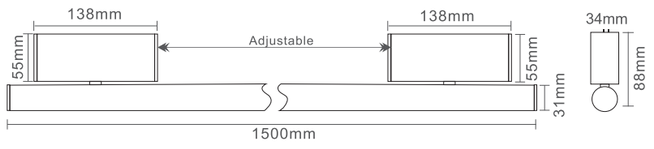
LIGHT DISTRIBUTION

3000K

Diffused



h(m)	E(lx)	Φ(m)
1	547	Φ2.94
2	130	Φ5.72
3	60	Φ8.63
4	33	Φ11.6
5	23	Φ14.3



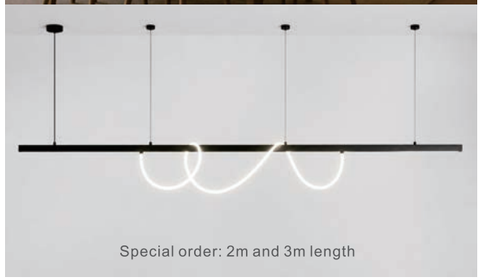


CL-Neon100

POWER	**12W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**959lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek

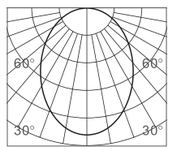




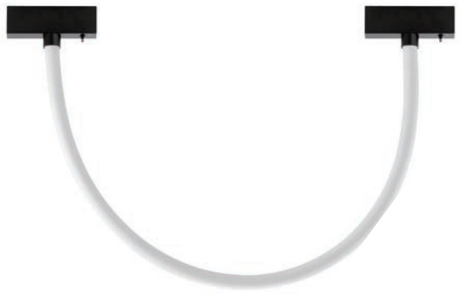
Special order: 2m and 3m length

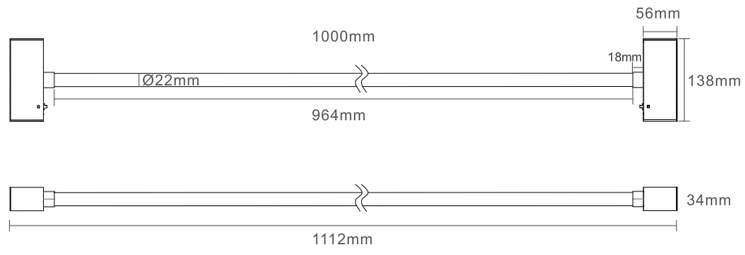
LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	234	Φ2
2	62	Φ4
3	15	Φ6
4	6	Φ8
5	3	Φ10



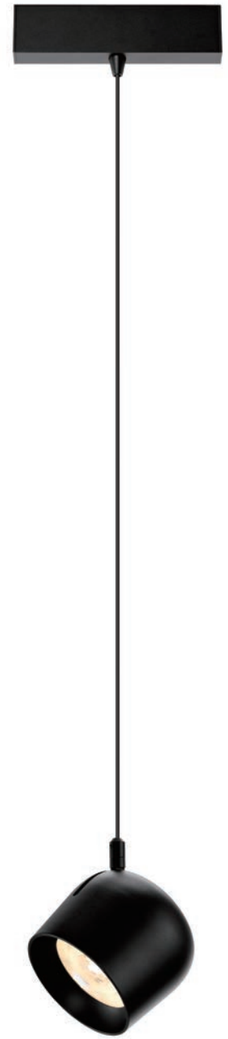


canolight

CL-Pendant-Nut100

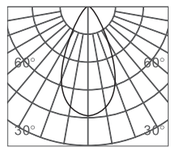
POWER	**15W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**38°** Special order: Diffused
OUTPUT LUMEN	**1155lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

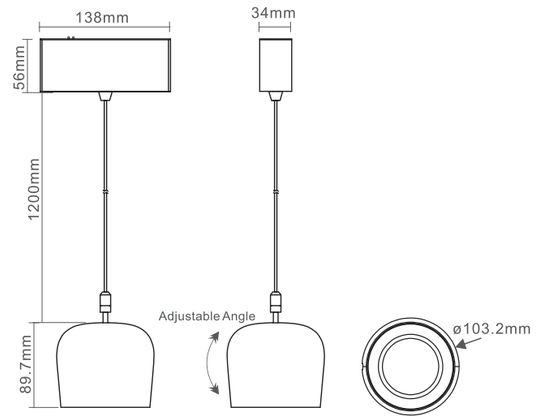


LIGHT DISTRIBUTION
3000K

38°



h(m)	E(lx)	Φ(m)
1	2335	Φ0.66
2	583	Φ1.33
3	259	Φ2
4	146	Φ2.66
5	93	Φ3.33





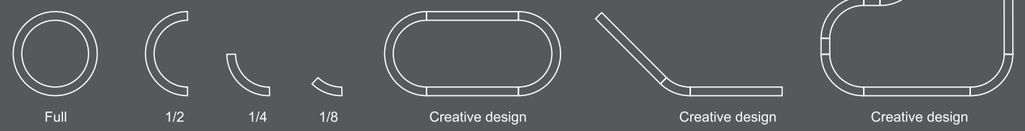
CURVY MAGNETIC SYSTEM

Use Standard and Curvy Magnetic Systems together and create your own favorite shapes.

FINISH COLOR

Sandy Black Sandy White

Special order:
Gold Black Bronze





Pendant



Surface

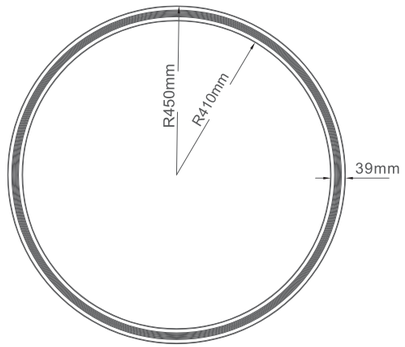


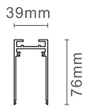
Recessed

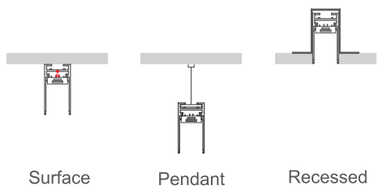
CL-TrackC-FULL

MAX LOAD	**200W**
INSTALLATION	**Surface/Pendant/Recessed**
FINISH COLOR	Sandy Black　Sandy White Special order: Gold　Black Bronze











CL-Pendant Kit-R



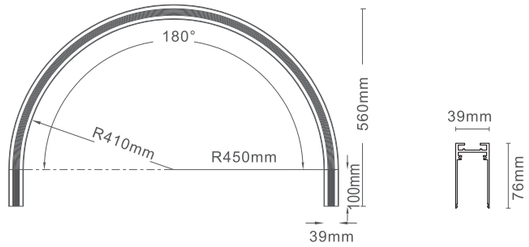
CL-Pendant Kit-A130

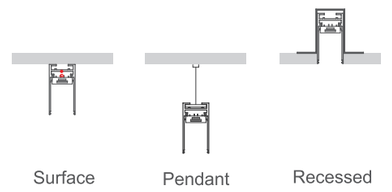
Important: To comply with applicable electrical codes and Class 2 requirements, the connected load shall not exceed 100W.

CL-TrackC-1-2

MAX LOAD	**200W**
INSTALLATION	**Surface/Pendant/Recessed**
FINISH COLOR	Sandy Black　Sandy White Special order: Gold　Black Bronze







DC24V INPUT　CE　RoHS　ETL Intertek　5 YEAR WARRANTY



Important: To comply with applicable electrical codes and Class 2 requirements, the connected load shall not exceed 100W.

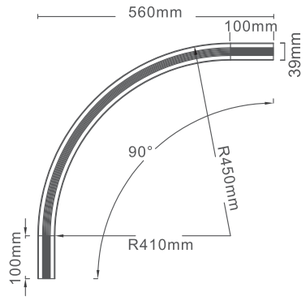


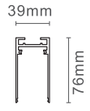
canolight

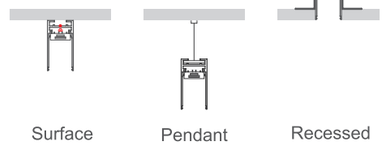
CL-TrackC-1-4

MAX LOAD	**200W**
INSTALLATION	**Surface/Pendant/Recessed**
FINISH COLOR	Sandy Black, Sandy White Special order: Gold, Black Bronze







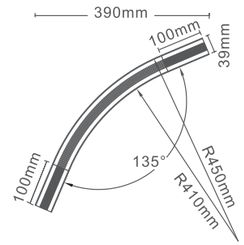


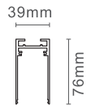
DC24V INPUT | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

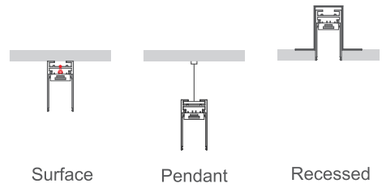
CL-TrackC-1-8

MAX LOAD	**200W**
INSTALLATION	**Surface/Pendant/Recessed**
FINISH COLOR	Sandy Black, Sandy White Special order: Gold, Black Bronze





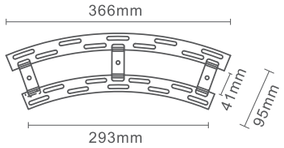




Important: To comply with applicable electrical codes and Class 2 requirements, the connected load shall not exceed 100W.

CL-Recessed Kit-R

Recessed kit for Curvy Track









CL-New Surface Mounted Kit-D9

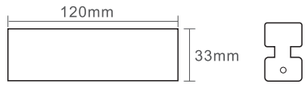
Surface mounting kit for the Curvy Track





CL-Track Connector-D9

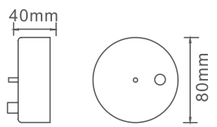
Physical Curvy Track connection, Curvy-to-Curvy and Standard-to-Curvy





CL-Pendant Kit-R

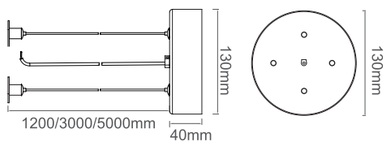
Pendant kit with aircraft cable, electrical wire and Canopy
Available in 1.2m, 3m and 5m





CL-Pendant Kit-A130

Pendant kit with 4 pcs aircraft cable, one electrical wire and canopy
Available in 1.2m, 3m and 5m





FINISH COLOR: Sandy Black Sandy White Special order: Gold Black Bronze

CURVY
DOT SERIES

CL-Dot03-D9

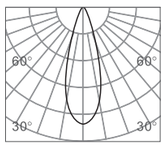
POWER	**4W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 12°/48°
OUTPUT LUMEN	**300lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

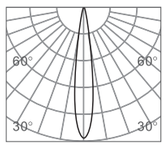
LIGHT DISTRIBUTION
3000K

34°



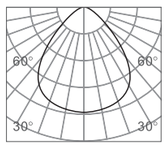
h(m)	E(lx)	Φ(m)
1	895	Φ 0.56
2	223	Φ 1.13
3	99	Φ 1.70
4	55	Φ 2.27
5	35	Φ 2.84

12°

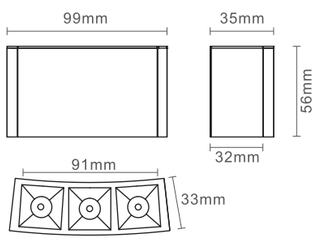


h(m)	E(lx)	Φ(m)
1	2963	Φ 0.16
2	740	Φ 0.33
3	329	Φ 0.55
4	185	Φ 0.66
5	118	Φ 0.83

48°



h(m)	E(lx)	Φ(m)
1	938	Φ 0.58
2	234	Φ 1.17
3	104	Φ 1.76
4	58	Φ 2.35
5	37	Φ 2.94





CL-Dot06-D9

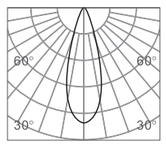
POWER	**8W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 12°/48°
OUTPUT LUMEN	**645lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

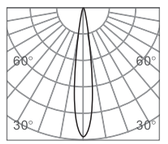
LIGHT DISTRIBUTION
3000K

34°



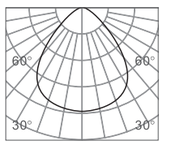
h(m)	E(lx)	Φ(m)
1	1947	Φ0.55
2	486	Φ1.11
3	216	Φ1.67
4	121	Φ2.22
5	77	Φ2.78

12°

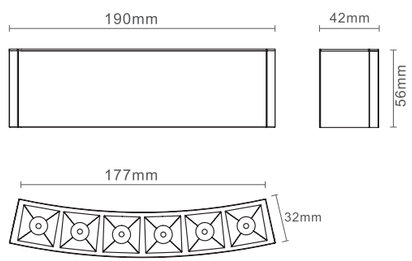


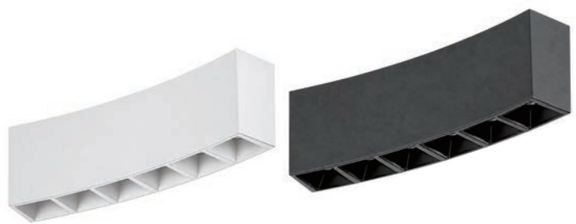
h(m)	E(lx)	Φ(m)
1	6645	Φ0.17
2	1661	Φ0.34
3	738	Φ0.51
4	415	Φ0.68
5	265	Φ0.85

48°



h(m)	E(lx)	Φ(m)
1	1999	Φ0.58
2	499	Φ1.16
3	222	Φ1.75
4	124	Φ2.33
5	79	Φ2.92





CURVY SERIES

SHAPED BY CURVES. DEFINED BY LIGHT.

CL-Linear16-D9

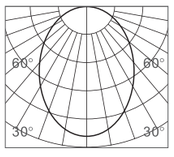
POWER	**7W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**481lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



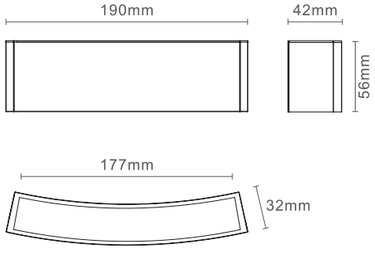
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

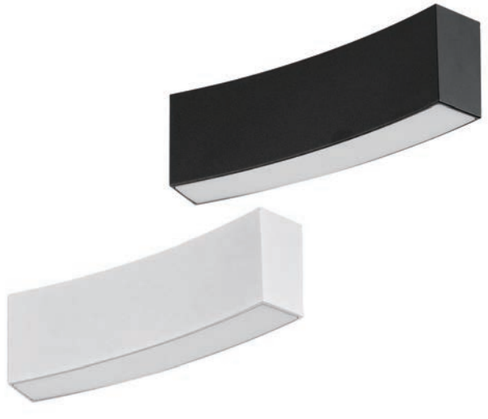
LIGHT DISTRIBUTION
3000K

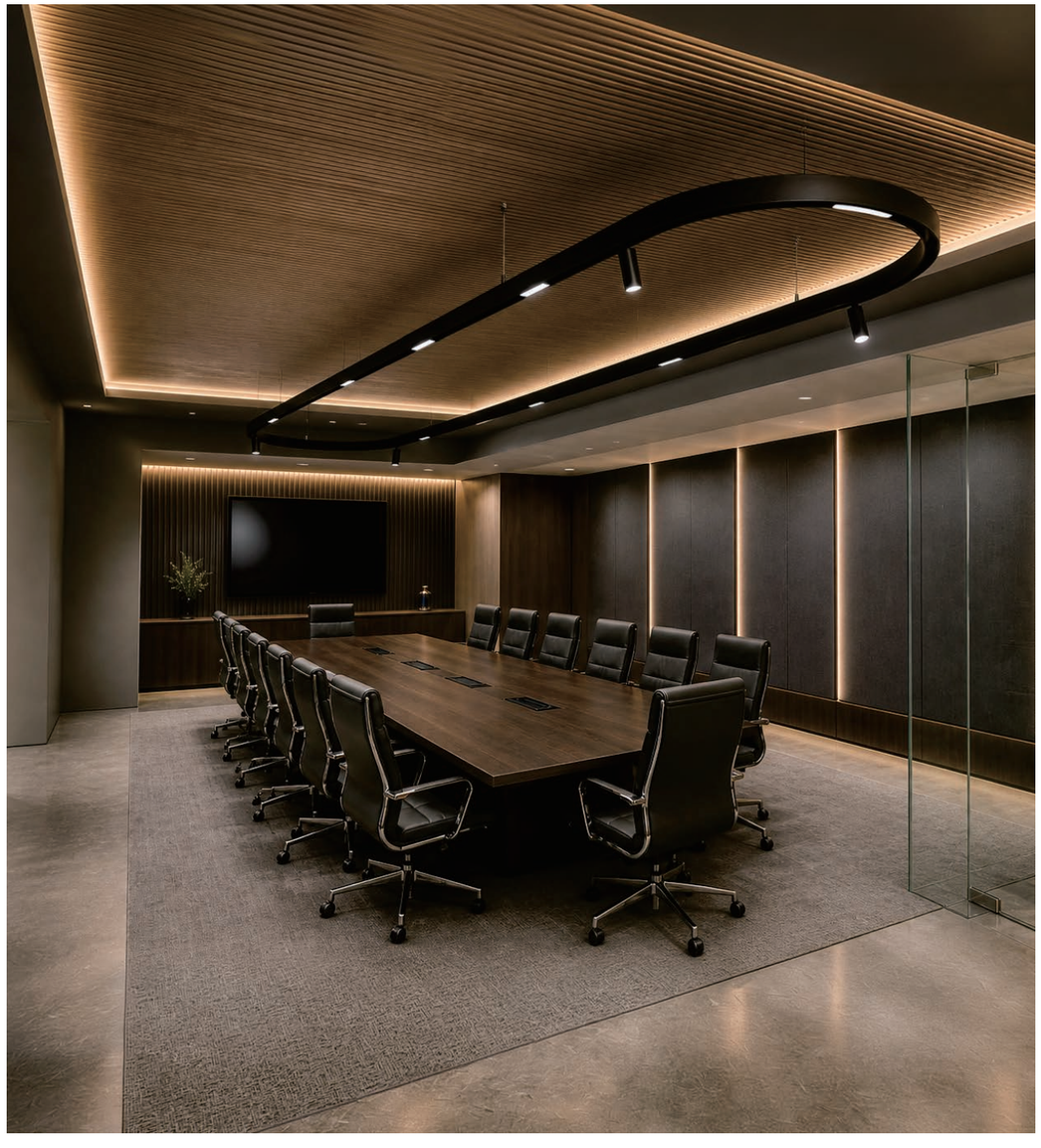
Diffused



h(m)	E(lx)	Φ(m)
1	182	Φ2.56
2	45	Φ5.12
3	20	Φ7.68
4	11	Φ10.24
5	7	Φ12.80



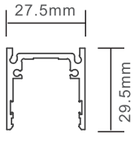


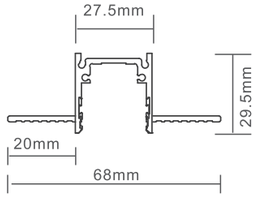




- Surface
- Pendant
- Recessed

- Recessed







The Ultra Slim Series brings a subtle, modern presence to architectural lighting. Its slender profile and clean lines blend naturally into the space, creating a refined look with minimal visual impact.

ULTRA SLIM
Series

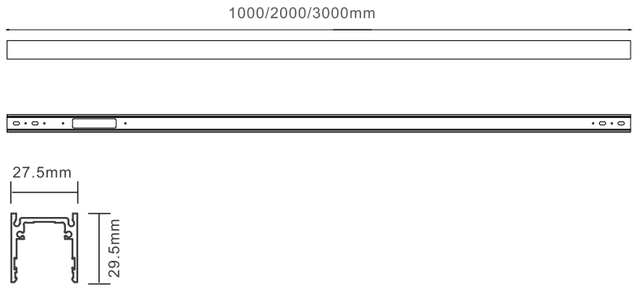
Ultra Slim Surface Track
Double Circuit

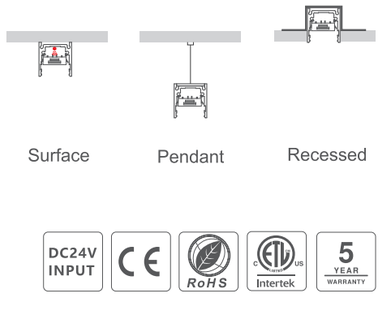
MODEL	LENGTH
CL-Track-ULS-2C-1M	**1 meter**
CL-Track-ULS-2C-2M	**2 meter**
CL-Track-ULS-2C-3M	**3 meter**



MAX LOAD	**200W per circuit ***
INSTALLATION	**Surface/Pendant/Recessed**
FINISH COLOR	Sandy Black, Sandy White
Special order:	Gold, Black Bronze

Important: To comply with applicable electrical codes and Class 2 requirements, the connected load shall not exceed 100W per circuit.





DC24V INPUT · CE · RoHS · ETL Intertek · 5 YEAR WARRANTY



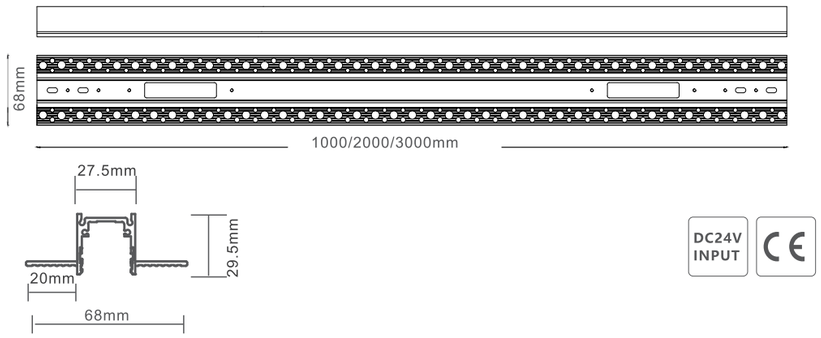
Ultra Slim Recessed Track
Double Circuit

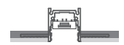
MODEL	LENGTH
CL-Track-R-ULS-2C-1M	**1 meter**
CL-Track-R-ULS-2C-2M	**2 meter**
CL-Track-R-ULS-2C-3M	**3 meter**



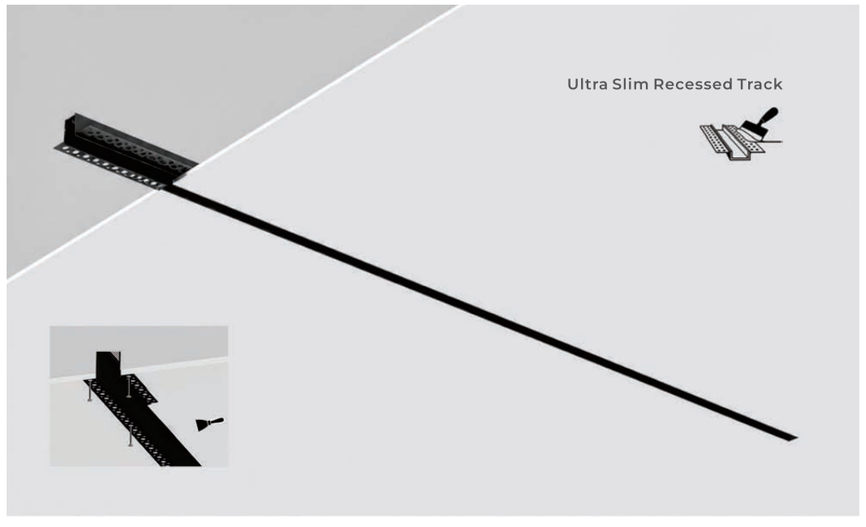
MAX LOAD	**200W per circuit**
INSTALLATION	**Recessed**
FINISH COLOR	Sandy Black, Sandy White
Special order:	Gold, Black Bronze

Important: To comply with applicable electrical codes and Class 2 requirements, the connected load shall not exceed 100W per circuit.



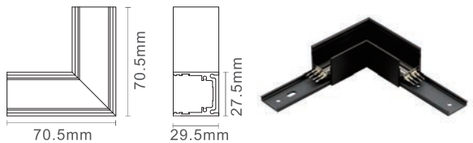


DC24V INPUT · CE · RoHS · ETL Intertek · 5 YEAR WARRANTY

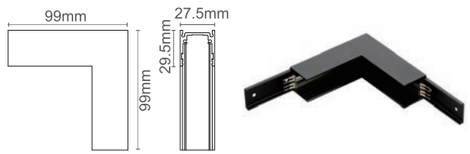


SURFACE TRACK CORNERS

CL-Track-L-ULS

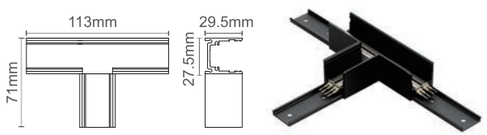


CL-Track-L-ULS-Inner

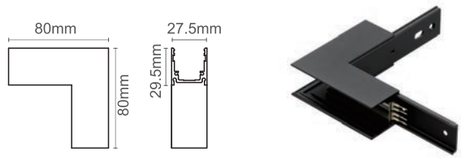


CL-Track-L-ULS-T

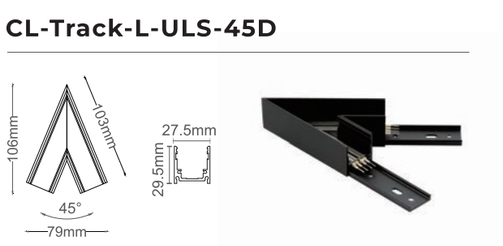
Track Connector included



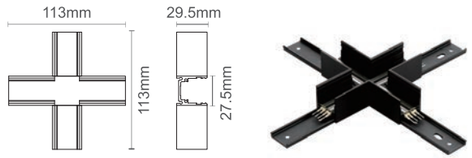
CL-Track-L-ULS-Outer



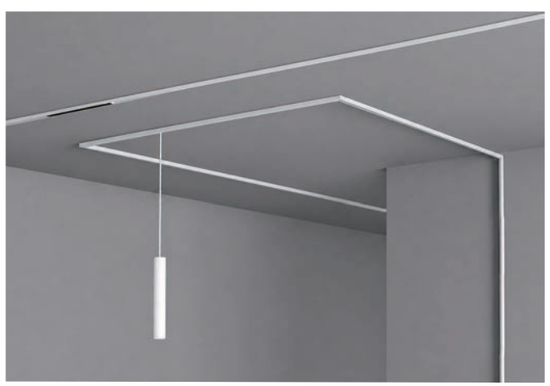
CL-Track-L-ULS-45D



CL-Track-L-ULS-Cross

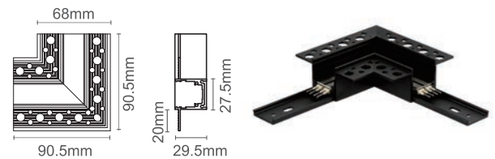


FINISH COLOR: Sandy Black Sandy White Special order: Gold Black Bronze

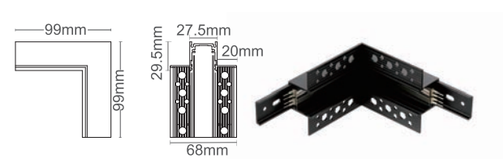


RECESSED TRACK CORNERS

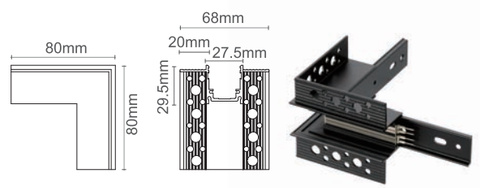
CL-Track-L-R-ULS



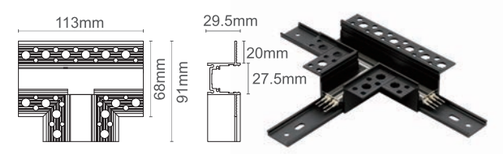
CL-Track-L-R-ULS-Inner



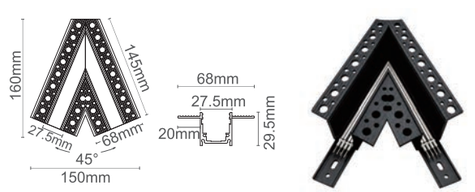
CL-Track-L-R-ULS-Outer



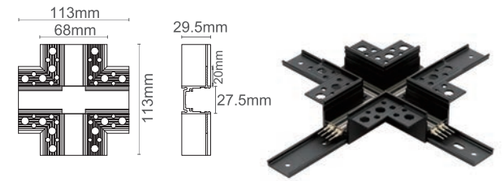
CL-Track-L-R-ULS-T



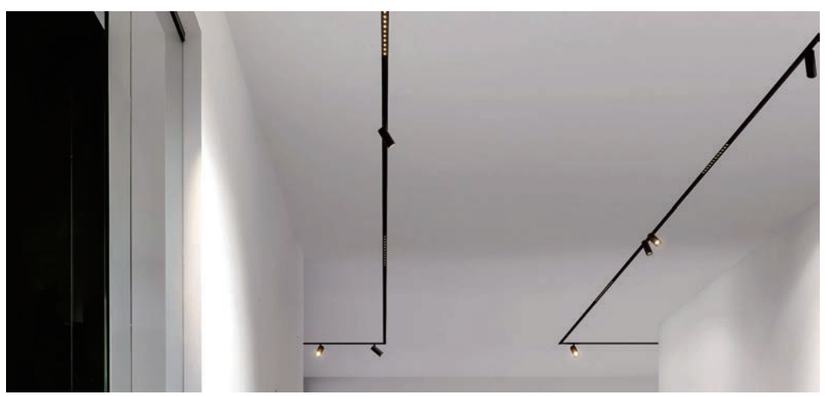
CL-Track-L-R-ULS-45D



CL-Track-L-R-ULS-Cross



FINISH COLOR: Sandy Black Sandy White Special order: Gold Black Bronze



ACCESSORIES

CL-New Surface Mounted Kits-ULS

2pcs surface mounting kit for Ultra Slim Tracks



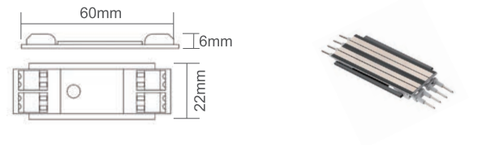
CL-Recessed Kit-ULS

2pcs Recessed kit for Ultra Slim Tracks



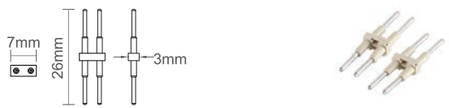
CL-Power Plate-ULS

Electrical connection for Ultra Slim Track, with 2pcs of CL-Pin4



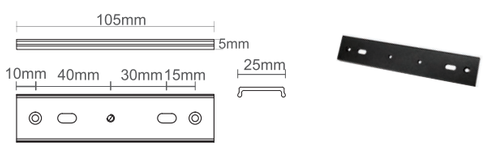
CL-Pin4

2 Pin Connectors for electrical connection.



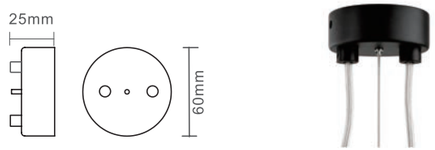
CL-Track Connector-ULS

Ultra Slim Track physical connector



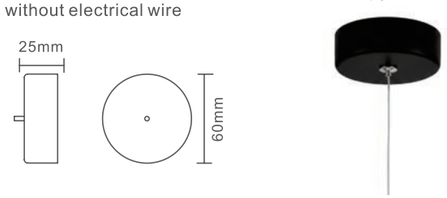
CL-Pendant kit-A-ULS-1.2m-2C

Double-circuit pendant kit with 1.2m aircraft Cable, 2 electrical wires and a canopy



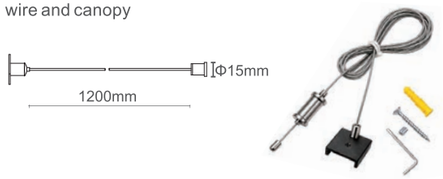
CL-Pendant Kit-B-ULS-1.2m

Pendant kit with 1.2m aircraft cable and canopy without electrical wire



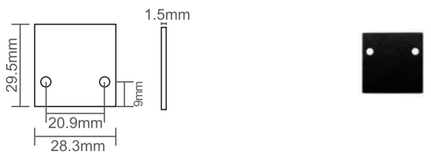
CL-Pendant Kit-C-ULS-1.2m

Pendant kit with1.2m aircraft cable without electrical wire and canopy



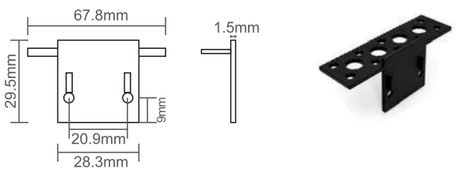
CL-End cap-ULS

End cap for Ultra Slim Surface Track



CL-End cap-R-ULS

End cap for Ultra Slim Recessed Track



FINISH COLOR: Sandy Black Sandy White Special order: Gold Black Bronze

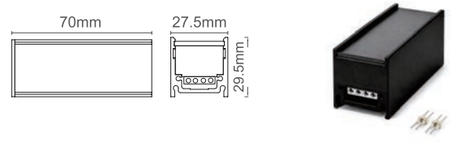
ULTRA SLIM | Track Accessories

canolight

ACCESSORIES

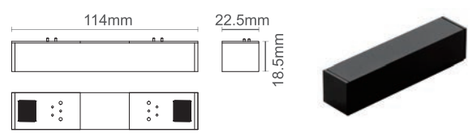
CL-Input Terminal-ULS-2C

Power feed terminal for double-circuit Ultra Slim Surface Track



CL-Bridge-ULS

Track bridge for electrical connection



CL-Track Cover-ULS

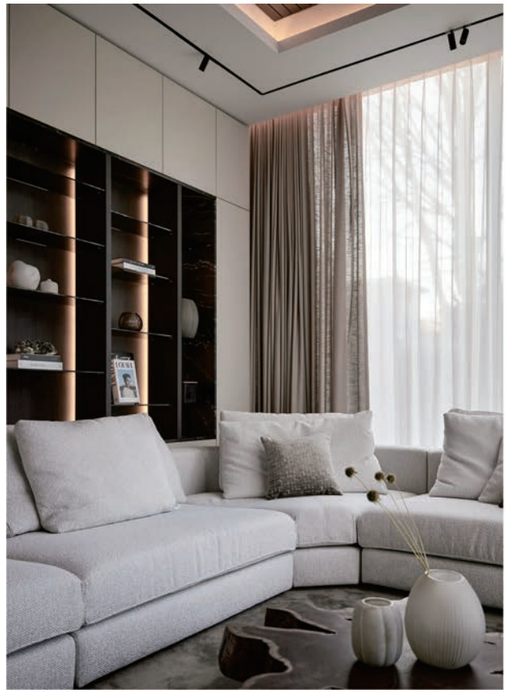
1 meter, matte track cover for Ultra Slim Surface Track

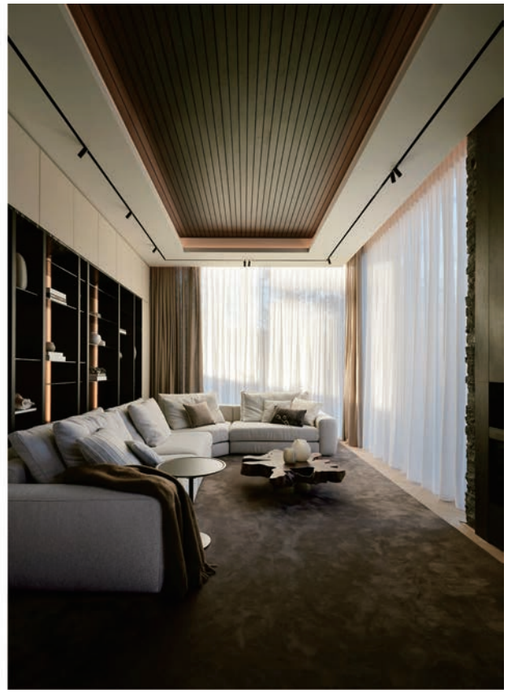


CL-Track Cover-R-ULS

1 meter, glossy track cover for Ultra Slim Recessed Track





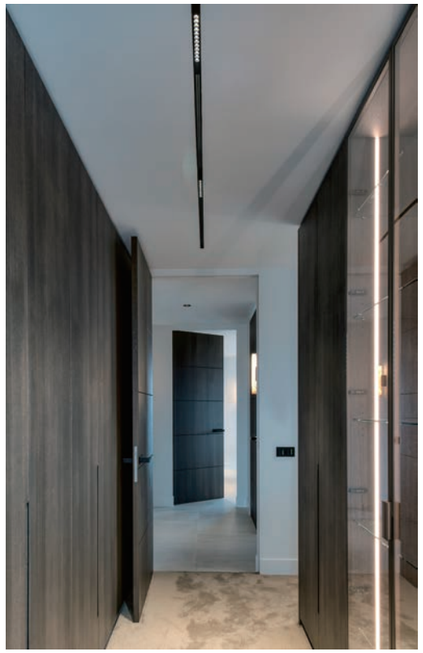


FINISH COLOR: Sandy Black Sandy White Special order: Gold Black Bronze



CL-Dot12-ULS

POWER	**12W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 20°/48°
OUTPUT LUMEN	**1015lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

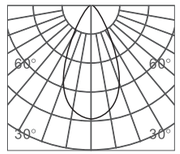


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | Intertek | 5 YEAR WARRANTY

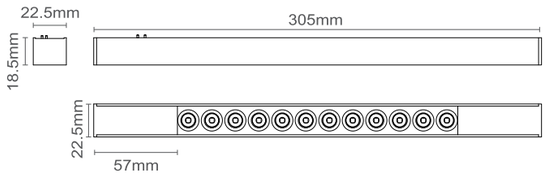
LIGHT DISTRIBUTION

3000K

34°



h(m)	E(lx)	Φ(m)
1	3794	Φ0.44
2	949	Φ0.88
3	422	Φ1.31
4	237	Φ1.75
5	152	Φ2.19







canolight

CL-Dot24-ULS

POWER	**24W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 20°/48°
OUTPUT LUMEN	**1875lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

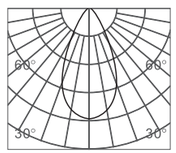


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

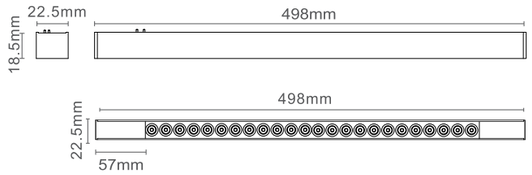
LIGHT DISTRIBUTION

3000K

34°



h(m)	E(lx)	Φ(m)
1	7111	Φ0.43
2	1778	Φ0.86
3	790	Φ1.29
4	444	Φ1.72
5	284	Φ2.15







ULTRA SLIM

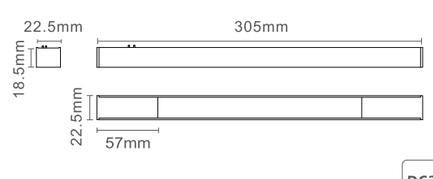
LINEAR SERIES



canolight

CL-Linear30-ULS

POWER	**6W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**435lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

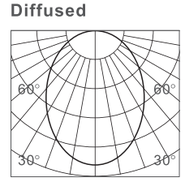




LIGHT DISTRIBUTION

3000K

Diffused

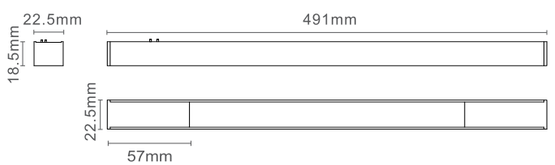


h(m)	E(lx)	Φ(m)
1	168	Φ2.44
2	42	Φ4.88
3	18	Φ7.32
4	10	Φ9.76
5	6	Φ12.20

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

CL-Linear50-ULS

POWER	**12W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**890lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

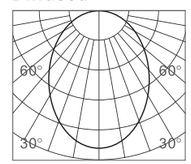




LIGHT DISTRIBUTION

3000K

Diffused



h(m)	E(lx)	Φ(m)
1	342	Φ2.46
2	85	Φ4.93
3	38	Φ7.40
4	21	Φ9.87
5	13	Φ12.34

CL-Linear70-ULS

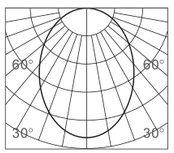
POWER	**18W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**1150lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



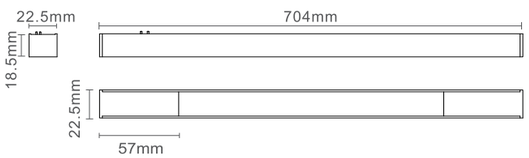
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	442	Φ2.45
2	110	Φ4.91
3	49	Φ7.37
4	27	Φ9.83
5	17	Φ12.29





CL-Linear90-ULS

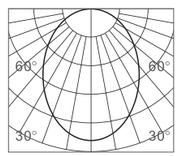
POWER	**24W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**1490lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >90 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

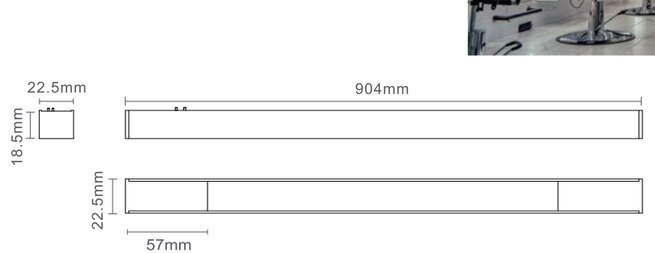
LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	575	Φ2.42
2	143	Φ4.85
3	63	Φ7.28
4	35	Φ9.71
5	23	Φ12.14





CROSS-COMPATIBLE LIGHT HEADS

Compatible with
Standard, Curvy & Ultra Slim tracks



STANDARD
39mm



CURVY
39mm



ULTRA SLIM
27.5mm



LIGHT HEADS

ONE LIGHT HEAD,
THREE TRACK SYSTEMS

Spot Collection



Spot Series | Slim Series | Gemini Series

Halo Collection



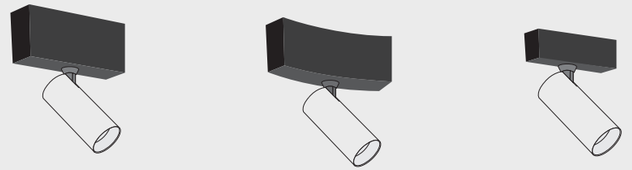
Pendant Collection



Pendant Series | Glory Series | Zoey Series | Pendant Global Series

Global Collection





STANDARD | **CURVY** | **ULTRA SLIM**

CL-Spot35

DC24V INPUT · DIMMABLE · IP20 · SDCM <3 · CRI >95 · CE · RoHS · ETL Intertek · 5 YEAR WARRANTY

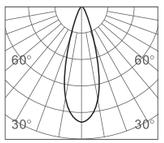
POWER	**5W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**30°** Special order: 20°/40°
OUTPUT LUMEN	**408lm**
FINISH COLOR	Sandy Black · Sandy White Special order: Gold · Black Bronze



LIGHT DISTRIBUTION

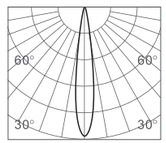
3000K

30°



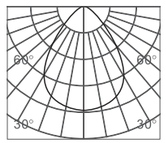
h(m)	E(lx)	Φ(m)
1	3121	Φ0.36
2	780	Φ0.72
3	346	Φ1.08
4	195	Φ1.45
5	124	Φ1.81

20°



h(m)	E(lx)	Φ(m)
1	3146	Φ0.34
2	786	Φ0.68
3	349	Φ1.02
4	196	Φ1.36
5	125	Φ1.71

40°

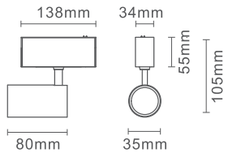


h(m)	E(lx)	Φ(m)
1	1963	Φ0.43
2	490	Φ0.87
3	218	Φ1.30
4	122	Φ1.74
5	78	Φ2.17



CL-Spot35

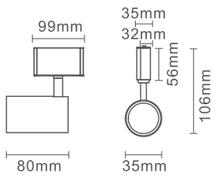
STANDARD





CL-Spot35-D9

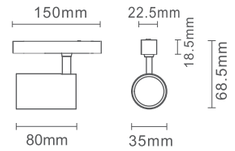
CURVY





CL-Spot35-ULS

ULTRA SLIM



CL-Spot35-T

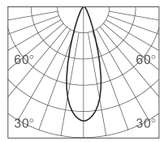
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

POWER	**2x5W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**30°** Special order: 20°/40°
OUTPUT LUMEN	**2x408lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



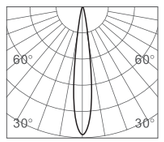
LIGHT DISTRIBUTION
3000K

30°



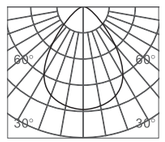
h(m)	E(lx)	Φ(m)
1	3121	Φ0.36
2	780	Φ0.72
3	346	Φ1.08
4	195	Φ1.45
5	124	Φ1.81

20°



h(m)	E(lx)	Φ(m)
1	3146	Φ0.34
2	786	Φ0.68
3	349	Φ1.02
4	196	Φ1.36
5	125	Φ1.71

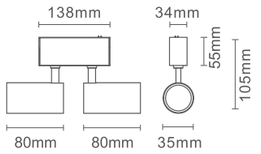
40°



h(m)	E(lx)	Φ(m)
1	1963	Φ0.43
2	490	Φ0.87
3	218	Φ1.30
4	122	Φ1.74
5	78	Φ2.17

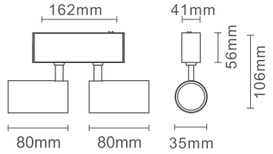


CL-Spot35-T
STANDARD



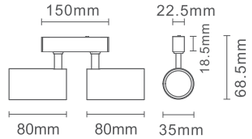


CL-Spot35-T-D9
CURVY





CL-Spot35-T-ULS
ULTRA SLIM



CL-Spot65-R

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

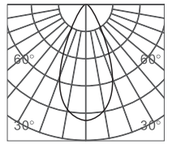
POWER	**8W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**30°** Special order: 10° / 20°
OUTPUT LUMEN	**288lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION

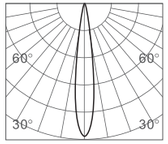
3000K

30°



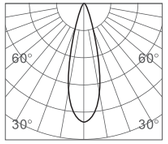
h(m)	E(lx)	Φ(m)
1	645	Φ0.58
2	161	Φ1.16
3	71	Φ1.74
4	40	Φ2.32
5	25	Φ2.91

10°



	E(lx)	Φ(m)
1	4109	Φ0.20
2	1027	Φ0.40
3	456	Φ0.61
4	256	Φ0.81
5	164	Φ1.02

20°

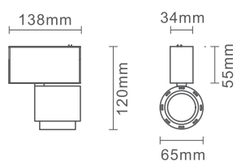


h(m)	E(lx)	Φ(m)
1	2805	Φ0.27
2	701	Φ0.55
3	311	Φ0.82
4	175	Φ1.10
5	112	Φ1.37



CL-Spot65-R

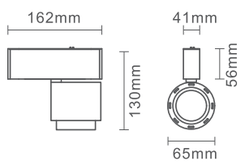
STANDARD





CL-Spot65-R-D9

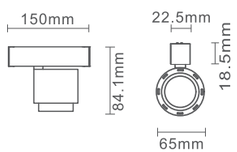
CURVY





CL-Spot65-R-ULS

ULTRA SLIM





CL-Spot92-R

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

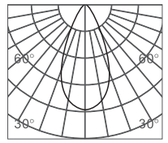
POWER	**15W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**30°** Special order: 10°/20°
OUTPUT LUMEN	**553lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION

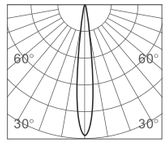
3000K

30°



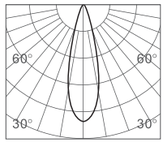
h(m)	E(lx)	Φ(m)
1	2204	Φ0.39
2	551	Φ0.79
3	244	Φ1.19
4	137	Φ1.59
5	88	Φ1.99

10°



h(m)	E(lx)	Φ(m)
1	9750	Φ0.20
2	2437	Φ0.40
3	1083	Φ0.60
4	609	Φ0.80
5	390	Φ1.00

20°

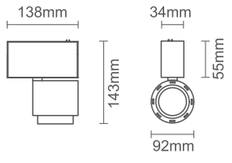


h(m)	E(lx)	Φ(m)
1	6022	Φ0.25
2	1505	Φ0.50
3	669	Φ0.75
4	376	Φ1.00
5	240	Φ1.25



CL-Spot92-R

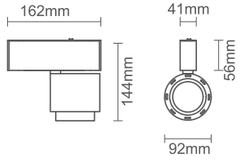
STANDARD





CL-Spot92-R-D9

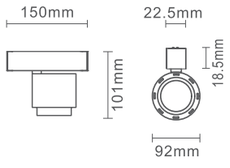
CURVY





CL-Spot92-R-ULS

ULTRA SLIM







canolight

CL-Spot50

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | Intertek | 5 YEAR WARRANTY

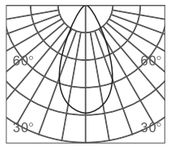
POWER	**10W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**36°** Special order: 18°/24°
OUTPUT LUMEN	**685lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION

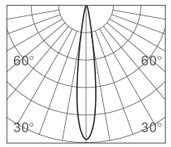
3000K

36°



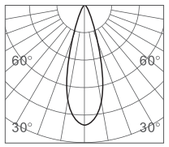
h(m)	E(lx)	Φ(m)
1	2077	Φ0.64
2	519	Φ1.29
3	230	Φ1.94
4	129	Φ2.58
5	83	Φ3.23

18°



h(m)	E(lx)	Φ(m)
1	4902	Φ0.32
2	1226	Φ0.65
3	544	Φ0.98
4	306	Φ1.31
5	196	Φ1.63

24°

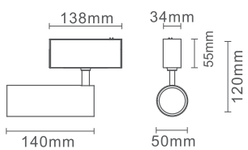


h(m)	E(lx)	Φ(m)
1	4186	Φ0.39
2	1047	Φ0.79
3	465	Φ1.19
4	261	Φ1.58
5	167	Φ1.98



CL-Spot50

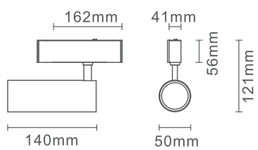
STANDARD





CL-Spot50-D9

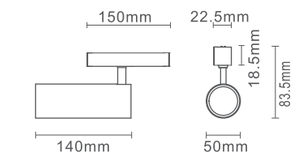
CURVY





CL-Spot50-ULS

ULTRA SLIM

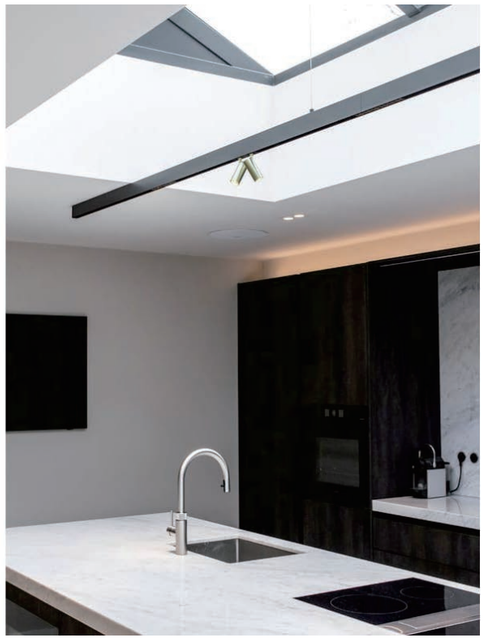












CL-Spot70

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

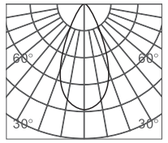
POWER	**20W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**36°** Special order: 18°/24°
OUTPUT LUMEN	**1345lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION

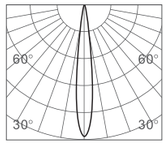
3000K

36°



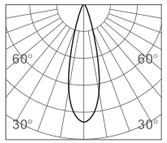
h(m)	E(lx)	Φ(m)
1	3427	Φ0.68
2	856	Φ1.37
3	380	Φ2.06
4	214	Φ2.75
5	137	Φ3.44

18°



h(m)	E(lx)	Φ(m)
1	9062	Φ0.30
2	2266	Φ0.61
3	1007	Φ0.91
4	566	Φ1.22
5	362	Φ1.52

24°

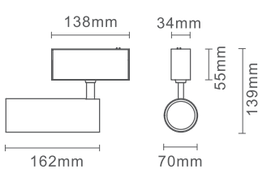


h(m)	E(lx)	Φ(m)
1	5630	Φ0.46
2	1408	Φ0.93
3	625	Φ1.39
4	351	Φ1.86
5	225	Φ2.32



CL-Spot70

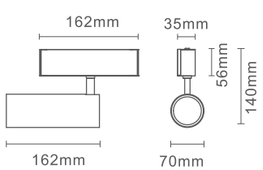
STANDARD





CL-Spot70-D9

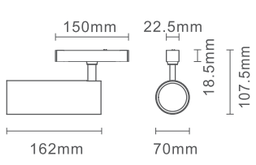
CURVY

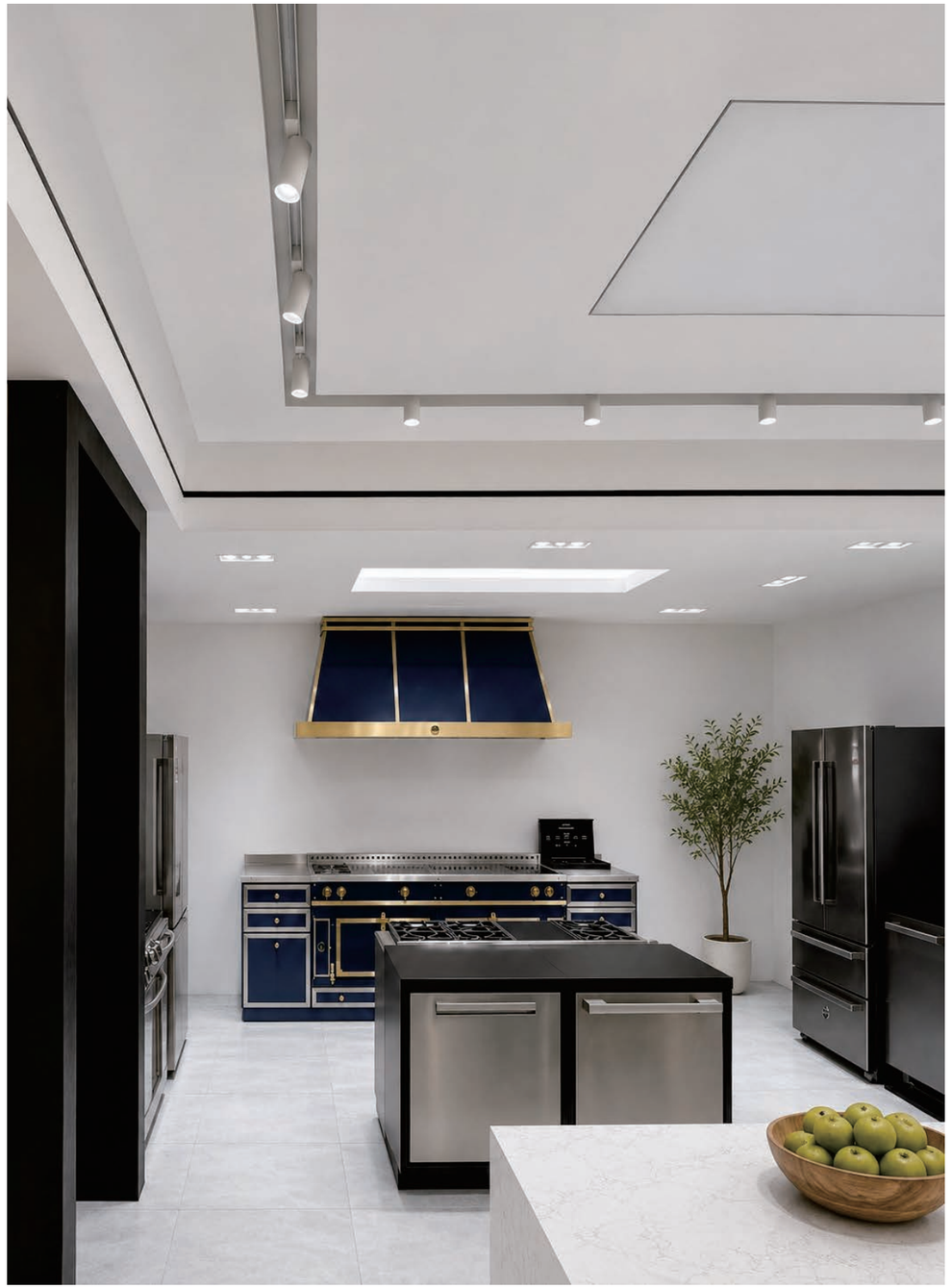




CL-Spot70-ULS

ULTRA SLIM





canolight

CL-Zoom55

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

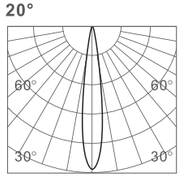
POWER	**10W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Adjustable 20°- 60°**
OUTPUT LUMEN	**804lm**
FINISH COLOR	Sandy Black, Sandy White Special order: Gold, Black Bronze



LIGHT DISTRIBUTION

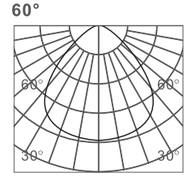
3000K

20°



h(m)	E(lx)	Φ(m)
1	4510	Φ0.40
2	1127	Φ0.80
3	501	Φ1.21
4	281	Φ1.61
5	180	Φ2.02

60°

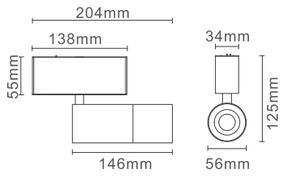


h(m)	E(lx)	Φ(m)
1	968	Φ1.09
2	242	Φ2.18
3	107	Φ3.27
4	60	Φ4.36
5	38	Φ5.45



CL-Zoom55

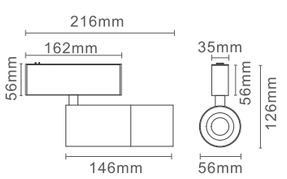
STANDARD





CL-Zoom55-D9

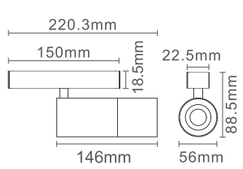
CURVY





CL-Zoom55-ULS

ULTRA SLIM



CL-Spot35-SQ

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

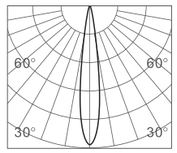
POWER	**8W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**15°**
OUTPUT LUMEN	**365lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION

3000K

15°

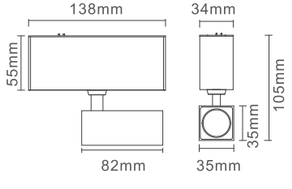


h(m)	E(lx)	Φ(m)
1	2109	Φ0.36
2	527	Φ0.73
3	234	Φ1.09
4	131	Φ1.46
5	84	Φ1.82



CL-Spot35-SQ

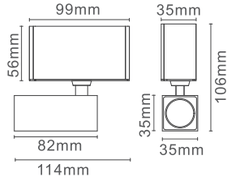
STANDARD





CL-Spot35-SQ-D9

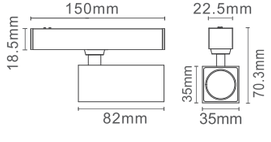
CURVY





CL-Spot35-SQ-ULS

ULTRA SLIM





CL-Spot50-SQ

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

POWER	**10W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**36°** Special order: 18°/24°
OUTPUT LUMEN	**725lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION

3000K

36°

	h(m)	E(lx)	Φ(m)
1	2270		Φ0.64
2	567		Φ1.28
3	252		Φ1.92
4	141		Φ2.56
5	90		Φ3.20

18°

	h(m)	E(lx)	Φ(m)
1	5350		Φ0.31
2	1338		Φ0.62
3	594		Φ0.93
4	334		Φ1.24
5	214		Φ1.55

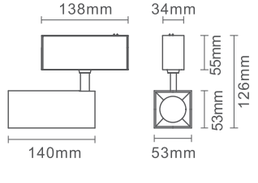
24°

	h(m)	E(lx)	Φ(m)
1	4210		Φ0.39
2	1052		Φ0.78
3	467		Φ1.17
4	263		Φ1.56
5	168		Φ1.95



CL-Spot50-SQ

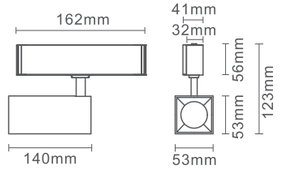
STANDARD





CL-Spot50-SQ-D9

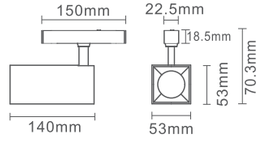
CURVY





CL-Spot50-SQ-ULS

ULTRA SLIM



canolight

CL-Slim70

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

POWER	**10W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**36°** Special order: 18°/24°
OUTPUT LUMEN	**469lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION

3000K

36°

	h(m)	E(lx)	Φ(m)
1	927		Φ0.72
2	231		Φ1.44
3	103		Φ2.16
4	57		Φ2.88
5	37		Φ3.60

18°

	h(m)	E(lx)	Φ(m)
1	2133		Φ0.48
2	533		Φ0.96
3	237		Φ1.45
4	133		Φ1.93
5	85		Φ2.42

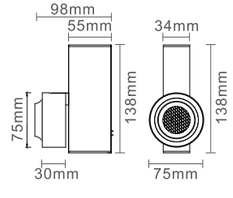
24°

	h(m)	E(lx)	Φ(m)
1	1915		Φ0.62
2	478		Φ1.24
3	212		Φ1.87
4	119		Φ2.49
5	76		Φ3.12



CL-Slim70

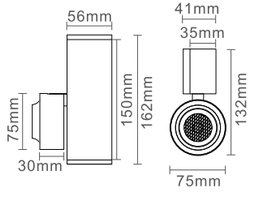
STANDARD





CL-Slim70-D9

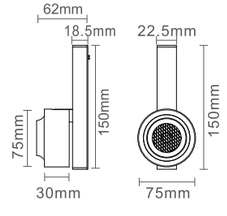
CURVY





CL-Slim70-ULS

ULTRA SLIM



CL-Slim90

DC24V INPUT · DIMMABLE · IP20 · SDCM <3 · CRI >95 · CE · RoHS · ETL Intertek · 5 YEAR WARRANTY

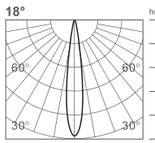
POWER	**15W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**36°** Special order: 18°/24°/60°
OUTPUT LUMEN	**727lm**
FINISH COLOR	Sandy Black · Sandy White Special order: Gold · Black Bronze



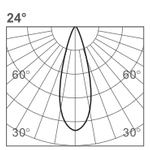
LIGHT DISTRIBUTION
3000K



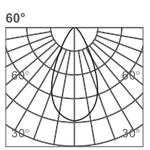
h(m)	E(lx)	Φ(m)
1	1935	Φ0.72
2	483	Φ1.44
3	215	Φ2.16
4	120	Φ2.88
5	77	Φ3.60



h(m)	E(lx)	Φ(m)
1	4969	Φ0.37
2	1242	Φ0.74
3	552	Φ1.12
4	310	Φ1.49
5	198	Φ1.87



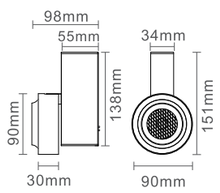
h(m)	E(lx)	Φ(m)
1	3264	Φ0.55
2	816	Φ1.11
3	362	Φ1.67
4	204	Φ2.23
5	130	Φ2.79



h(m)	E(lx)	Φ(m)
1	1067	Φ1.14
2	266	Φ2.28
3	118	Φ3.42
4	66	Φ4.56
5	42	Φ5.71

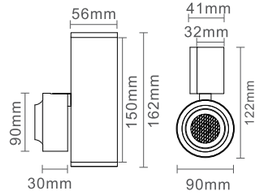


CL-Slim90
STANDARD



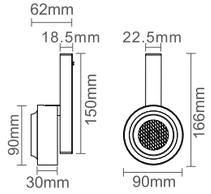


CL-Slim90-D9
CURVY





CL-Slim90-ULS
ULTRA SLIM



canolight

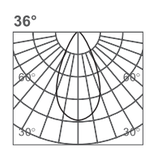
CL-Slim110

DC24V INPUT · DIMMABLE · IP20 · SDCM <3 · CRI >95 · CE · RoHS · ETL Intertek · 5 YEAR WARRANTY

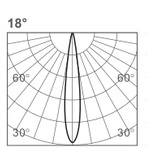
POWER	**20W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**36°** Special order:18°/24°/60°
OUTPUT LUMEN	**1112lm**
FINISH COLOR	Sandy Black · Sandy White Special order: Gold · Black Bronze



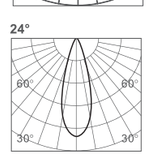
LIGHT DISTRIBUTION
3000K



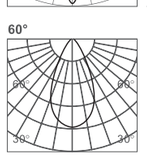
h(m)	E(lx)	Φ(m)
1	3431	Φ0.66
2	857	Φ1.33
3	381	Φ2.00
4	214	Φ2.66
5	137	Φ3.33



h(m)	E(lx)	Φ(m)
1	7179	Φ0.34
2	1795	Φ0.69
3	797	Φ1.03
4	448	Φ1.38
5	287	Φ1.72



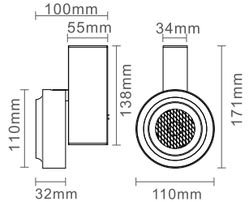
h(m)	E(lx)	Φ(m)
1	5456	Φ0.43
2	1364	Φ0.87
3	606	Φ1.30
4	341	Φ1.74
5	218	Φ2.17



h(m)	E(lx)	Φ(m)
1	1531	Φ1.03
2	382	Φ2.07
3	170	Φ3.11
4	95	Φ4.14
5	61	Φ5.18

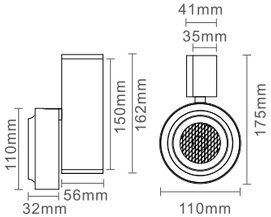


CL-Slim110
STANDARD



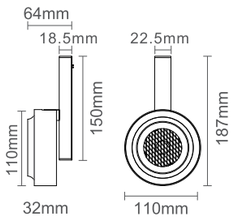


CL-Slim110-D9
CURVY





CL-Slim110-ULS
ULTRA SLIM



CL-Gemini45

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

POWER	**8W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**24°** Special order: 15°/36°
OUTPUT LUMEN	**600lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION
3000K

24°

h(m)	E(lx)	Φ(m)
1	3137	Φ0.41
2	784	Φ0.82
3	348	Φ1.23
4	196	Φ1.64
5	125	Φ2.05

15°

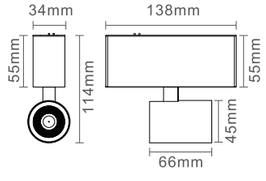
h(m)	E(lx)	Φ(m)
1	4232	Φ0.30
2	1058	Φ0.61
3	470	Φ0.92
4	264	Φ1.23
5	169	Φ1.54

36°

h(m)	E(lx)	Φ(m)
1	1585	Φ0.65
2	396	Φ1.30
3	176	Φ1.95
4	99	Φ2.60
5	63	Φ3.25

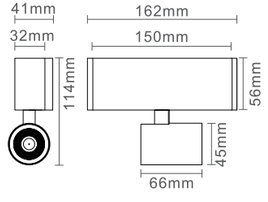


CL-Gemini45
STANDARD



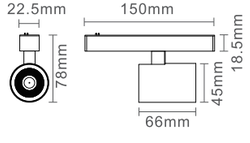


CL-Gemini45-D9
CURVY





CL-Gemini45-ULS
ULTRA SLIM



canolight

CL-Gemini55

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

POWER	**12W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**36°** Special order: 15°/24°
OUTPUT LUMEN	**1005lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION
3000K

36°

h(m)	E(lx)	Φ(m)
1	1952	Φ 0.74
2	488	Φ 1.49
3	216	Φ 2.24
4	122	Φ 2.98
5	78	Φ 3.73

15°

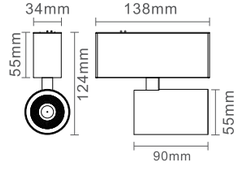
h(m)	E(lx)	Φ(m)
1	5560	Φ 0.34
2	1390	Φ 0.69
3	617	Φ 1.04
4	347	Φ 1.39
5	222	Φ 1.74

24°

h(m)	E(lx)	Φ(m)
1	3521	Φ0.54
2	880	Φ1.09
3	391	Φ1.64
4	220	Φ2.18
5	140	Φ2.73

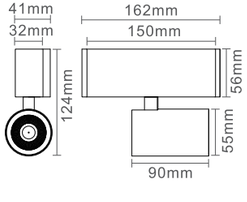


CL-Gemini55
STANDARD



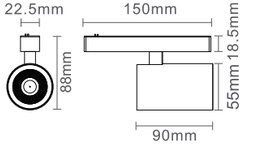


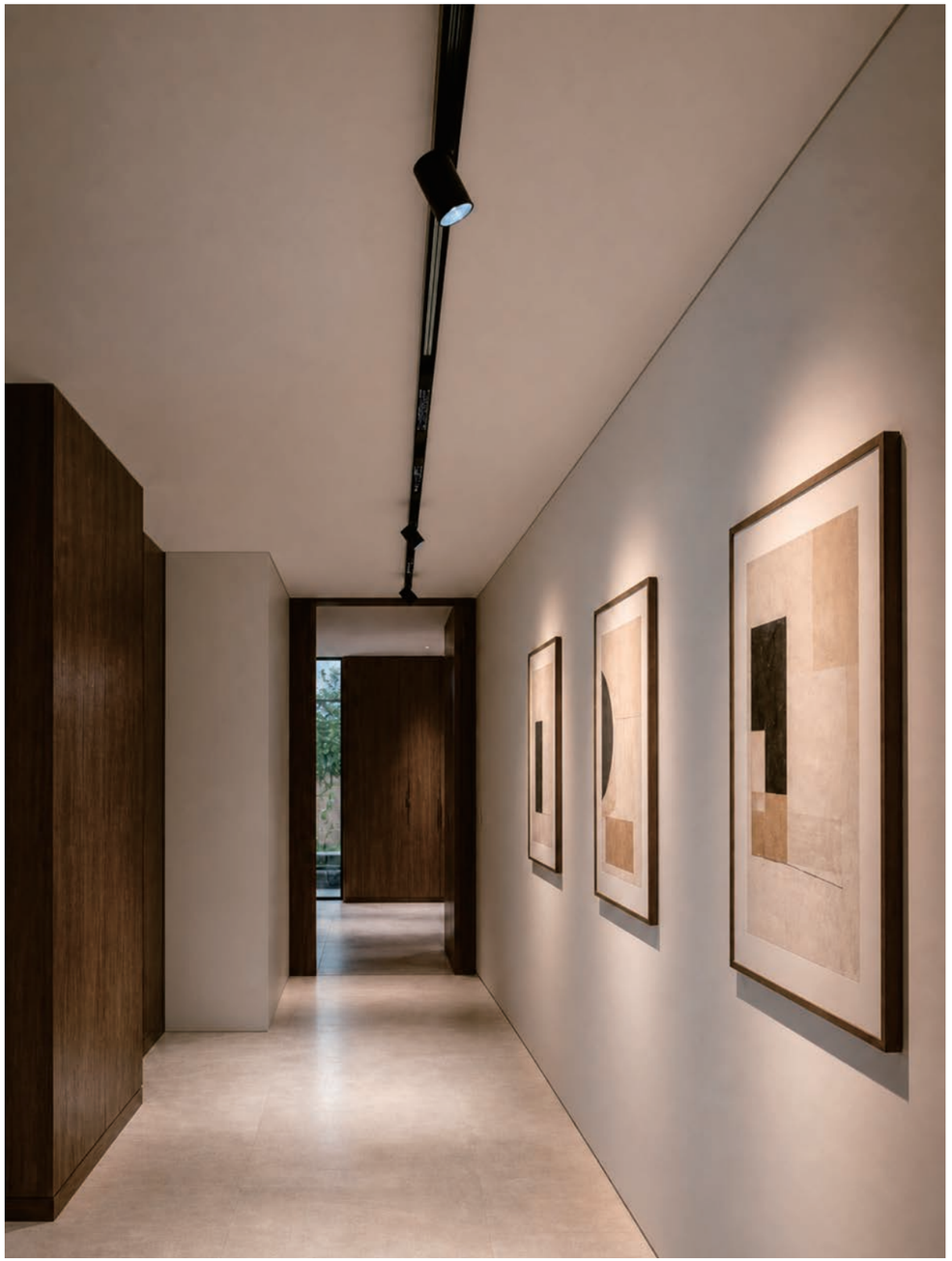
CL-Gemini55-D9
CURVY





CL-Gemini55-ULS
ULTRA SLIM





canolight

CL-Gemini65

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

POWER	**16W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**36°** Special order: 15°/24°
OUTPUT LUMEN	**1271lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION

3000K

36°



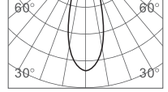
h(m)	E(lx)	Φ(m)
1	3107	Φ0.63
2	776	Φ1.27
3	345	Φ1.91
4	194	Φ2.55
5	124	Φ3.19

15°



h(m)	E(lx)	Φ(m)
1	12088	Φ0.27
2	3022	Φ0.55
3	1343	Φ0.82
4	755	Φ1.10
5	483	Φ1.37

24°

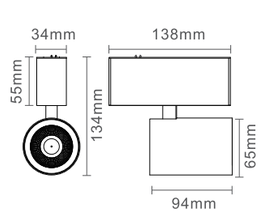


h(m)	E(lx)	Φ(m)
1	6470	Φ0.44
2	1617	Φ0.88
3	718	Φ1.33
4	404	Φ1.77
5	258	Φ2.22



CL-Gemini65

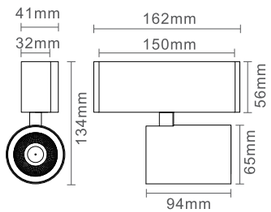
STANDARD





CL-Gemini65-D9

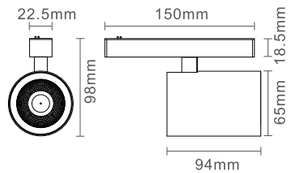
CURVY



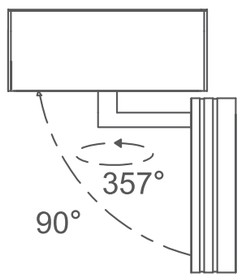


CL-Gemini65-ULS

ULTRA SLIM





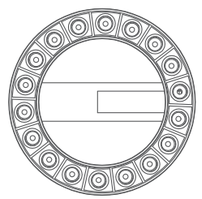


Angle adjustment

LIGHT HEADS | Halo Series

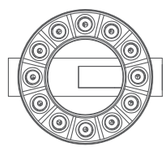
canolight

Halo Spot



Φ164mm

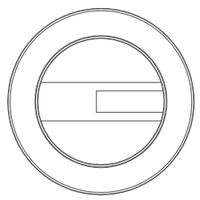
CL-Halo-D18



Φ120mm

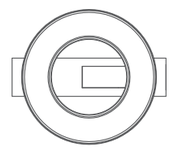
CL-Halo-D12

Halo Linear



Φ164mm

CL-Halo-L16



Φ120mm

CL-Halo-L12

CL-Halo-D12

DC24V INPUT · DIMMABLE · IP20 · SDCM <3 · CRI >95 · CE · RoHS · ETL Intertek · 5 YEAR WARRANTY

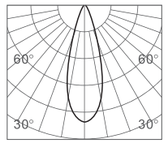
POWER	**12W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 20°/48°
OUTPUT LUMEN	**946lm**
FINISH COLOR	Sandy Black · Sandy White Special order: Gold · Black Bronze



LIGHT DISTRIBUTION

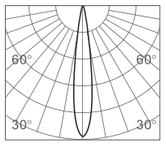
3000K

34°



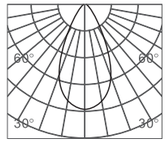
h(m)	E(lx)	Φ(m)
1	2787	Φ0.57
2	696	Φ1.15
3	309	Φ1.72
4	174	Φ2.30
5	111	Φ2.88

20°



h(m)	E(lx)	Φ(m)
1	4033	Φ0.42
2	1008	Φ0.84
3	448	Φ1.26
4	252	Φ1.68
5	161	Φ2.10

48°

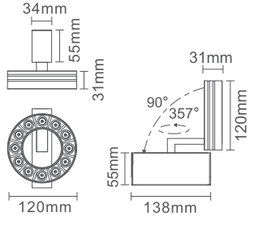


h(m)	E(lx)	Φ(m)
1	1404	Φ0.85
2	351	Φ1.70
3	156	Φ2.55
4	87	Φ3.41
5	56	Φ4.26



CL-Halo-D12

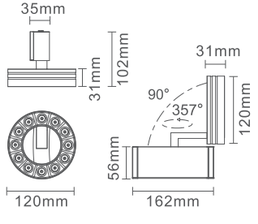
STANDARD





CL-Halo-D12-D9

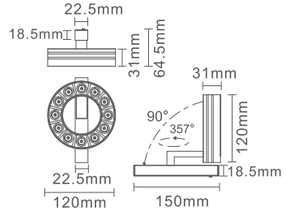
CURVY





CL-Halo-D12-ULS

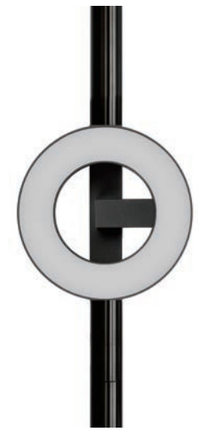
ULTRA SLIM



CL-Halo-L12

DC24V INPUT · DIMMABLE · IP20 · SDCM <3 · CRI >95 · CE · RoHS · ETL Intertek · 5 YEAR WARRANTY

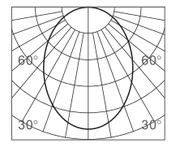
POWER	**12W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**469lm**
FINISH COLOR	Sandy Black · Sandy White Special order: Gold · Black Bronze



LIGHT DISTRIBUTION

3000K

Diffused

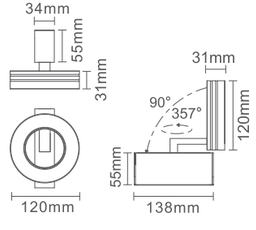


h(m)	E(lx)	Φ(m)
1	192	Φ2.26
2	48	Φ4.53
3	21	Φ6.80
4	12	Φ9.07
5	7	Φ11.34



CL-Halo-L12

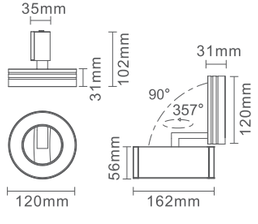
STANDARD





CL-Halo-L12-D9

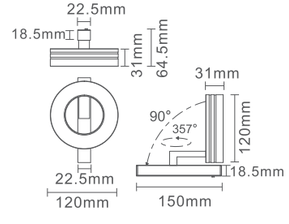
CURVY





CL-Halo-L12-ULS

ULTRA SLIM



CL-Halo-D18

DC24V INPUT · DIMMABLE · IP20 · SDCM <3 · CRI >95 · CE · RoHS · ETL Intertek · 5 YEAR WARRANTY

POWER	**18W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**34°** Special order: 20°/48°
OUTPUT LUMEN	**1562lm**
FINISH COLOR	Sandy Black · Sandy White Special order: Gold · Black Bronze



LIGHT DISTRIBUTION
3000K

34°

h(m)	E(lx)	Φ(m)
1	4407	Φ0.57
2	1102	Φ1.14
3	489	Φ1.71
4	275	Φ2.28
5	176	Φ2.85

20°

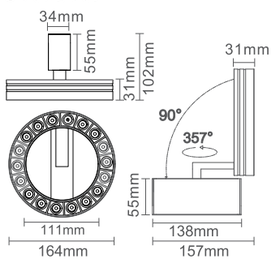
h(m)	E(lx)	Φ(m)
1	7669	Φ0.39
2	1917	Φ0.78
3	852	Φ1.17
4	479	Φ1.57
5	306	Φ1.96

48°

h(m)	E(lx)	Φ(m)
1	2316	Φ0.83
2	579	Φ1.66
3	257	Φ2.49
4	144	Φ3.32
5	92	Φ4.15

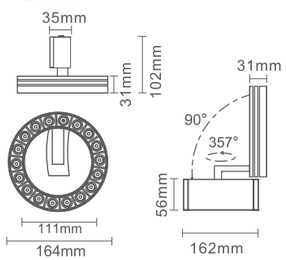


CL-Halo-D18
STANDARD



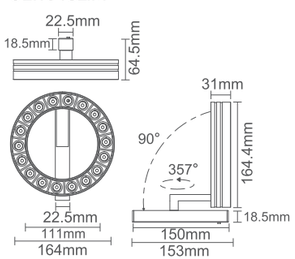


CL-Halo-D18-D9
CURVY





CL-Halo-D18-ULS
ULTRA SLIM



CL-Halo-L16

DC24V INPUT · DIMMABLE · IP20 · SDCM <3 · CRI >95 · CE · RoHS · ETL Intertek · 5 YEAR WARRANTY

POWER	**18W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**686lm**
FINISH COLOR	Sandy Black · Sandy White Special order: Gold · Black Bronze



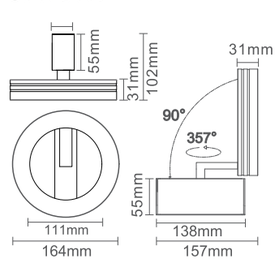
LIGHT DISTRIBUTION
3000K

Diffused

h(m)	E(lx)	Φ(m)
1	270	Φ2.41
2	67	Φ4.83
3	30	Φ7.25
4	16	Φ9.66
5	10	Φ12.08

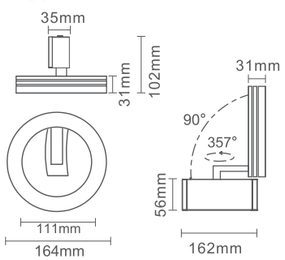


CL-Halo-L16
STANDARD



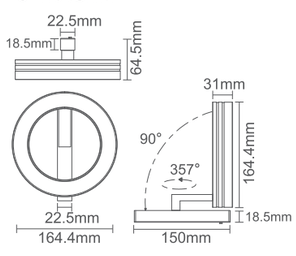


CL-Halo-L16-D9
CURVY





CL-Halo-L16-ULS
ULTRA SLIM



LIGHT HEADS

Pendant Series



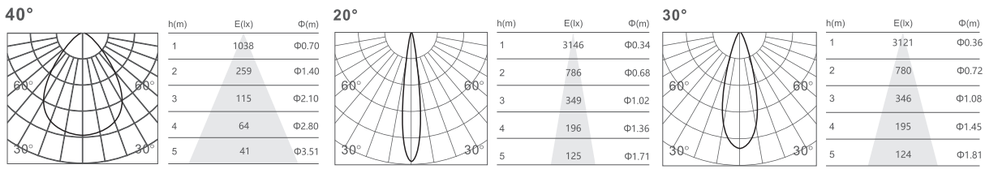




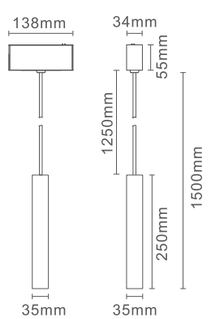
CL-Pendant35-R

POWER	**5W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**40°** Special order: 20°/30°
OUTPUT LUMEN	**408lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

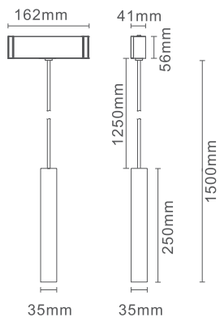
LIGHT DISTRIBUTION
3000K



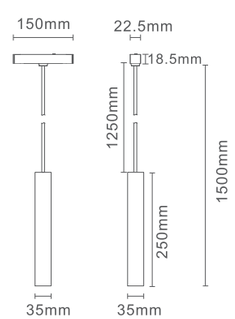
CL-Pendant35-R
STANDARD



CL-Pendant35-R-D9
CURVY



CL-Pendant35-R-ULS
ULTRA SLIM







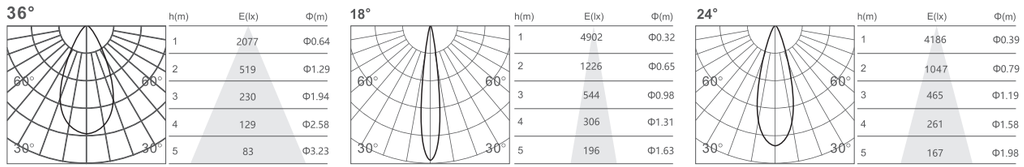
canolight

CL-Pendant50-R

POWER	**10W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**36°** Special order: 18°/24°
OUTPUT LUMEN	**685lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

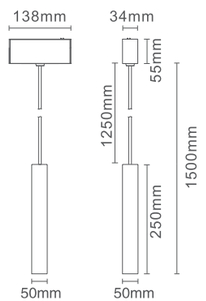


LIGHT DISTRIBUTION
3000K

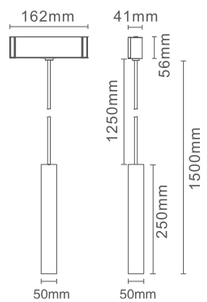


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

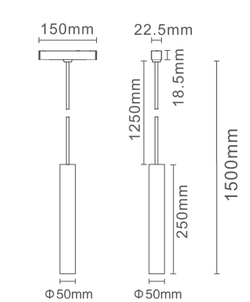
CL-Pendant50-R
STANDARD



CL-Pendant50-R-D9
CURVY



CL-Pendant50-R-ULS
ULTRA SLIM

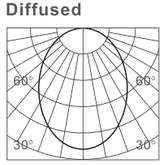


CL-Pendant35-R-A-10

POWER	**5W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**460lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

LIGHT DISTRIBUTION
3000K

Diffused



h(m)	E(lx)	Φ(m)
1	501	Φ0.43
2	125	Φ0.87
3	55	Φ1.30
4	31	Φ1.74
5	20	Φ2.17

DC24V INPUT | - + DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY



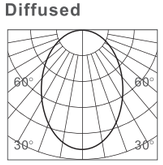
canolight

CL-Pendant35-R-A-20

POWER	**5W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**460lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

LIGHT DISTRIBUTION
3000K

Diffused

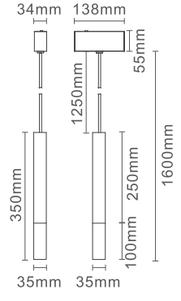


h(m)	E(lx)	Φ(m)
1	184	Φ0.49
2	46	Φ0.99
3	20	Φ1.49
4	11	Φ1.99
5	7	Φ2.48

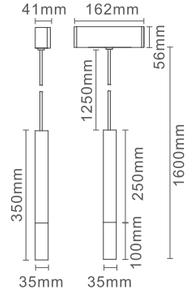
DC24V INPUT | - + DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY



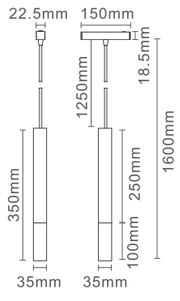
CL-Pendant35-R-A-10
STANDARD



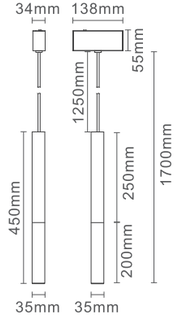
CL-Pendant35-R-A-10-D9
CURVY



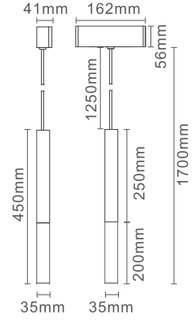
CL-Pendant35-R-A-10-ULS
ULTRA SLIM



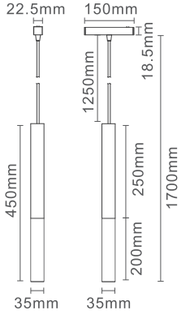
CL-Pendant35-R-A-20
STANDARD



CL-Pendant35-R-A-20-D9
CURVY



CL-Pendant35-R-A-20-ULS
ULTRA SLIM



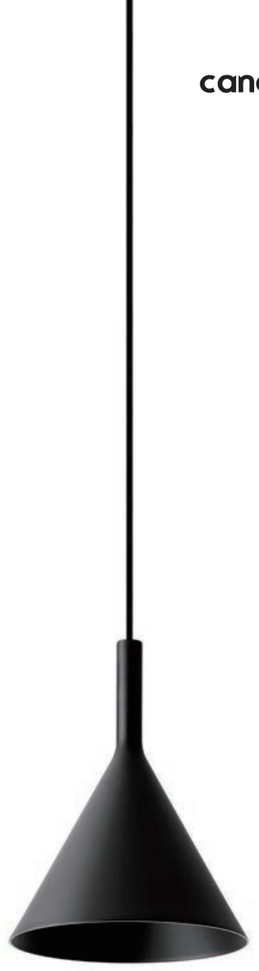


LIGHT HEADS | Pendant Series

canolight

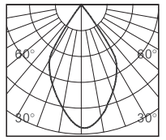
CL-Pendant-Glory

POWER	**10W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**397lm** Sandy Black **571lm** Sandy White
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION
3000K

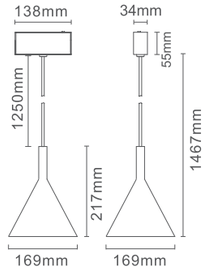
Diffused



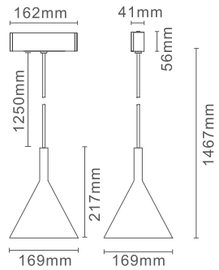
h(m)	E(lx)	Φ(m)
1	333	Φ1.24
2	83	Φ2.48
3	37	Φ3.72
4	20	Φ4.96
5	13	Φ6.20

DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

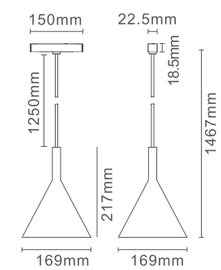
CL-Pendant-Glory
STANDARD



CL-Pendant-Glory-D9
CURVY



CL-Pendant-Glory-ULS
ULTRA SLIM

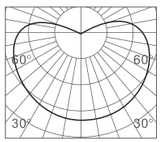


CL-Pendant Global

POWER	**5W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**350lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze

LIGHT DISTRIBUTION
3000K 90Ra

Diffused

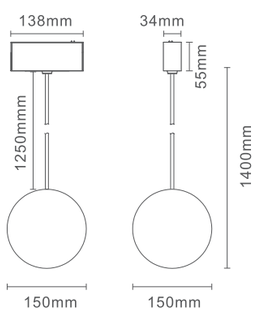


h(m)	E(lx)	Φ(m)
1	30	Φ2.00
2	7	Φ4.00
3	3	Φ6.00
4	1.9	Φ8.00
5	1.2	Φ10.00

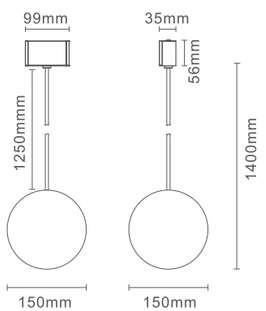


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

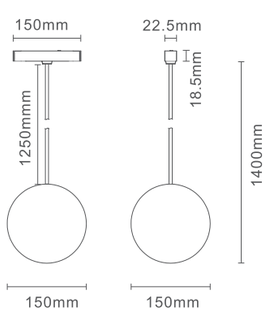
CL-Pendant-Global
STANDARD



CL-Pendant-Global-D9
CURVY



CL-Pendant-Global-ULS
ULTRA SLIM



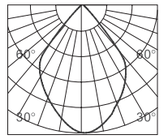


CL-Pendant Zoey

POWER	**10W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**368lm** (Gold Interior) **498lm** (White Interior)
FINISH COLOR	Sandy Black, Gold Interior Sandy Black, White Interior Sandy White, White Interior

LIGHT DISTRIBUTION
3000K

Diffused

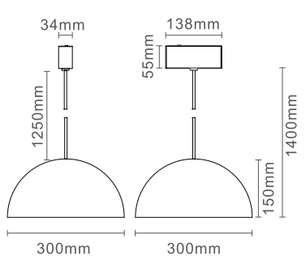


h(m)	E(lx)	Φ(m)
1	298	Φ1.63
2	75	Φ3.27
3	33	Φ4.90
4	19	Φ6.54
5	12	Φ8.18

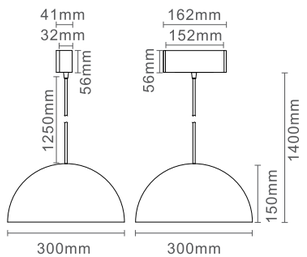


DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | ETL Intertek | 5 YEAR WARRANTY

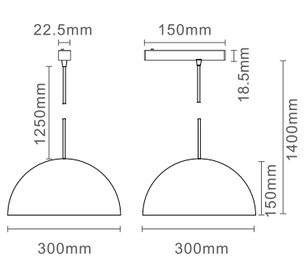
CL-Pendant Zoey
STANDARD



CL-Pendant Zoey-D9
CURVY



CL-Pendant Zoey-ULS
ULTRA SLIM







canolight

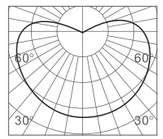
CL-Global

POWER	**5W**
COLOR TEMP	**3000K** **4000K** Special order: 2700K/3500K/5000K
BEAM ANGLE	**Diffused**
OUTPUT LUMEN	**350lm**
FINISH COLOR	Sandy Black Sandy White Special order: Gold Black Bronze



LIGHT DISTRIBUTION
3000K

Diffused

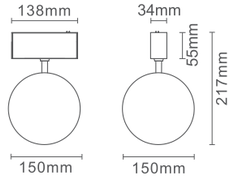


h(m)	E(lx)	Φ(m)
1	30	Φ2.00
2	7	Φ4.00
3	3	Φ6.00
4	1.9	Φ8.00
5	1.2	Φ10.00

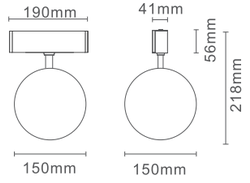
DC24V INPUT | DIMMABLE | IP20 | SDCM <3 | CRI >95 | CE | RoHS | Intertek | 5 YEAR WARRANTY



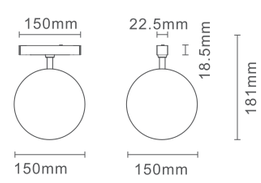
CL-Global
STANDARD



CL-Global-D9
CURVY



CL-Global-ULS
ULTRA SLIM



CL-MDR-CV-60W-24V-VRDIM

Constant Voltage Dimmable LED Driver (5-in-1 Dimming)

INPUT	**100-277V AC** 50/60Hz 0.75A max
OUTPUT	**24V DC 2.5A** Min load: 20% rated power
POWER	**60W**
POWER FACTOR	**>0.95**



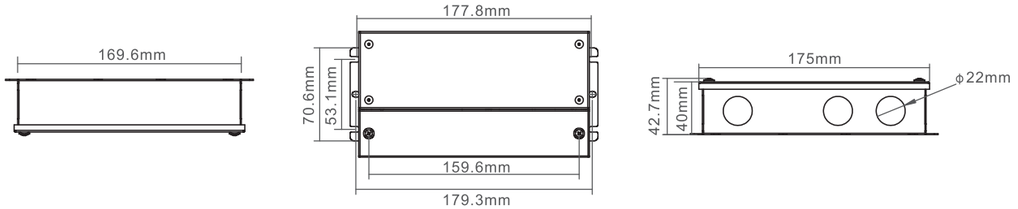
DIMMING

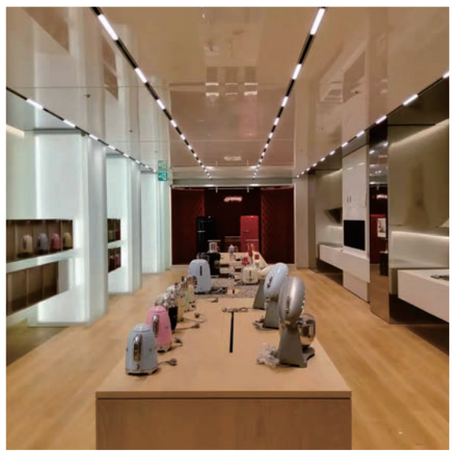
Triac/Phase, 0-10V/1-10V,10V PWM, Potentiometer
Output Dimming Frequency: 20 kHz
Designed to minimize audible noise and provide smooth, stable dimming performance.

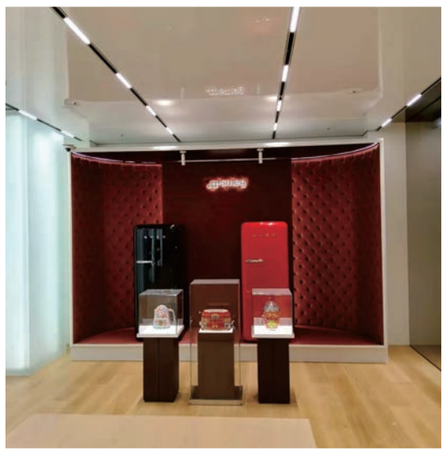
VR DIMMING: Voltage Reduction Adjustment

Suitable for Dry, Damp and Wet locations.

DIMMABLE · CE · RoHS · c UL us LISTED · FC · Class2 · Class P · 5 YEAR WARRANTY







IMPORTANT: Canolight MDR and Driver box series are specifically approved for the Canolight Magnetic Track System.
Use of non-approved drivers may cause audible noise or improper system performance and will void the system warranty.

CL-MDR-CV-96W-24V-VRDIM

Constant Voltage Dimmable LED Driver (5-in-1 Dimming)

INPUT	**100-277V AC** 50/60Hz 1.1A max
OUTPUT	**24V DC 4A** Min load: 20% rated power
POWER	**96W**
POWER FACTOR	**>0.95**



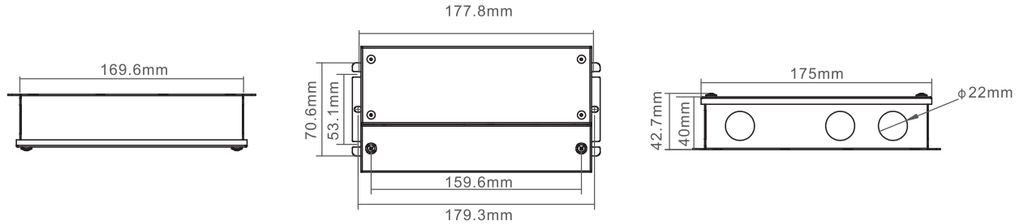
DIMMING

Triac/Phase, 0-10V/1-10V,10V PWM, Potentiometer
Output Dimming Frequency: 20 kHz
Designed to minimize audible noise and provide smooth, stable dimming performance.

VR DIMMING: Voltage Reduction Adjustment

Suitable for Dry, Damp and Wet locations.

DIMMABLE · CE · RoHS · c UL us LISTED · FC · Class2 · Class P · 5 YEAR WARRANTY





IMPORTANT: Canolight MDR and Driver box series are specifically approved for the Canolight Magnetic Track System.
Use of non-approved drivers may cause audible noise or improper system performance and will void the system warranty.

CL-MDR-CV-200W-24V-VRDIM

Constant Voltage Dimmable LED Driver (5-in-1Dimming)

INPUT	**100-277V AC** 50/60Hz 2A max
OUTPUT	**24V DC 8.33A** Min load: 20% rated power
POWER	**200W**
POWER FACTOR	**>0.95**



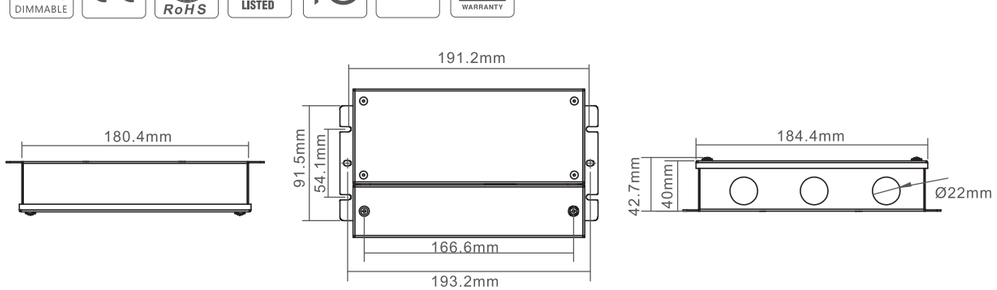
DIMMING

Triac/Phase, 0-10V/1-10V,10V PWM, Potentiometer
Output Dimming Frequency: 20 kHz
Designed to minimize audible noise and provide smooth, stable dimming performance.

VR DIMMING: Voltage Reduction Adjustment

Suitable for Dry, Damp and Wet locations.

DIMMABLE · CE · RoHS · c UL us LISTED · FC · Class P · 5 YEAR WARRANTY





DIMMABLE · CE · RoHS · c UL us LISTED · FC · 5 YEAR WARRANTY

IMPORTANT: Canolight MDR and Driver Box series are specifically approved for the Canolight Magnetic Track System.
Use of non-approved drivers may cause audible noise or improper system performance and will void the system warranty.

	MODEL	CL-MDR-CV-60W-24V-VRDIM	CL-MDR-CV-96W-24V-VRDIM	CL-MDR-CV-200W-24V-VRDIM
	Certificate	UL / FCC / ICES-005 / SELV / ROHS / REACH / CLASS 2 / CLASS P		UL / FCC / ICES-005 / SELV / ROHS REACH / CLASS P
OUTPUT	DC Voltage	24V	24V	24V
	Voltage Tolerance	±3%	±2%	±3%
	Voltage Regulation	≤0.5%	≤0.5%	≤0.5%
	Load Regulation	≤1%	≤0.5%	≤1%
	Rated current	2.5A	4A	8.33A
	Rated power	60W	96W	200W
	Voltage Ripple	450mVp-p	296mVp-p	250mVp-p
	Overshoot voltage	<5% (full load)	<3%(full load)	<20% (full load)
	Output volt Adjustment	Output Volt. Adjustment 24-26V	Output Volt. Adjustment 24-26V	Output Volt. Adjustment 24-26V
	Output mode selection	The DIP switch at the “ON” position represents the PWM (Pulse- Width Modulation) mode, and at the "1" position represents the VR (Modulation of DC Voltage) mode. Switch To PWM ON 1 VR		
		Switching the output mode requires the power to be cut off for 3 seconds and then powered on again for the mode switching to take effect.		
INPUT	Voltage Range	100-277 VAC		
	Frequency Range	50 / 60Hz		
	Power Factor @ full load	>0.95		
	THD(Typ.) @ full load	<15%@120VAC <15%@277VAC		
	Efficiency(Typ.) @ full load	≥83%@120VAC ≥85%@277VAC	≥87%@120VAC ≥91%@277VAC	≥88%@120VAC ≥91%@277VAC
	AC Current (Max.)	0.75A	1.1A	2A
	Standby power	≤0.5W		≤0.5W
	Inrush Current (Typ.)	31.6A,152us@50%Ipeak 120VAC 76.8A,156us@50%Ipeak 277VAC	51A,208us@50%Ipeak 120VAC 118A,452us@50%Ipeak 277VAC	40.8A, 50%, 480us @120VAC 96.7A, 50% 192us @277VAC
	Leakage current	<0.5mA		
Protection	Short Circuit	Hiccup mode, can be automatically restored after abnormal removal.		
	Over Load	105%~110% Constant - Current Mode, automatic recovery after exception.	105~120%Constant - Current Mode, automatic recovery after exception.	105%~110% Constant - Current Mode automatic recovery after exception.
	Over temperature	When the ambient temperature exceeds 55℃ ±5℃, the output is turned off.		
Environment	Working TEMP.	-40°C ~+40°C		
	Working Humidity	20 - 95%RH non-condensing		
	Storage TEM.,Humidity	-40°C - +80°C,10 - 95% RH non-condensing		
	TEMP.coefficient	±0.03%/℃ (0 - 50℃)		
	Vibration	10 ~ 500Hz, 5G 12 minutes/cycle, X Y Z axis 72 minutes each		
Safety & EMC	Safety	standards UL8750; CAN/CSA-C22.2 No.250.13		
	Withstand Voltage	I/P-O/P: 1.88KVac I/P-FG: 1.88KVac O/P-FG: 0.5KVac		
	Isolation Resistance	I/P-O/P:100MΩ / 500VDC / 25℃ / 70% RH		

CL-Track driver box 96

Constant Voltage Dimmable LED Driver (5-in-1 Dimming)
Triac / 0-10V / 1-10V/ Potentiometer/10V PWM



INPUT	**100-277V AC** 50/60Hz 1.3A max
OUTPUT	**24V DC 4A** Min Load: 10% rated power
POWER	**96W**
POWER FACTOR	**>0.95**

96W Power Supply in Driver Box, designed for direct connection to the **Standard Track** profile.

Phase dimming:
Work with compatible forward-phase (MLV) and reverse-phase (ELV) TRIAC dimmers.

0-10V dimming:
0-10V/1-10V/Potentiometer/10V PWM

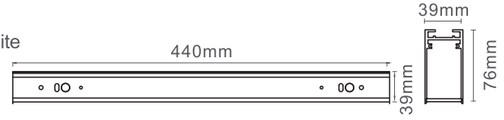
Dimming range: 0-100%

Output Dimming Frequency: 20 kHz



Surface

FINISH COLOR Sandy Black Sandy White



Suitable for Dry and Damp locations.

DIMMABLE · CE · RoHS · cULus LISTED · FC · Class 2 · Class P · 5 YEAR WARRANTY



IMPORTANT: Canolight MDR and Driver Box series are specifically approved for the Canolight Magnetic Track System.
Use of non-approved drivers may cause audible noise or improper system performance and will void the system warranty.

CL-Track driver box 96-C

Double Feeding Constant Voltage Dimmable LED Driver (5-in-1 Dimming)
Triac / 0-10V / 1-10V/ Potentiometer/10V PWM



INPUT	**100-277V AC** 50/60Hz 1.3A max
OUTPUT	**24V DC 4A** Min Load: 10% rated power
POWER	**96W**
POWER FACTOR	**>0.95**

96W Power Supply in Driver Box, designed for direct connection to the **Standard Track** profile.

Phase dimming:
Work with compatible forward-phase (MLV) and reverse-phase (ELV) TRIAC dimmers.

0-10V dimming:
0-10V/1-10V/Potentiometer/10V PWM

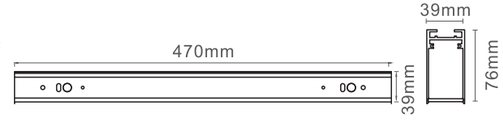
Dimming range: 0-100%

Output Dimming Frequency: 20 kHz



Surface

FINISH COLOR Sandy Black Sandy White



Suitable for Dry and Damp locations.

DIMMABLE · CE · RoHS · cULus LISTED · FC · Class 2 · Class P · 5 YEAR WARRANTY



IMPORTANT: Canolight MDR and Driver Box series are specifically approved for the Canolight Magnetic Track System.
Use of non-approved drivers may cause audible noise or improper system performance and will void the system warranty.

CL-Track driver box 96-ULS

Constant Voltage Dimmable LED Driver (5-in-1 Dimming)
Triac / 0-10V / 1-10V/ Potentiometer/10V PWM

INPUT	**100-277V AC** 50/60Hz 1.3A max
OUTPUT	**24V DC 4A** Min Load: 10% rated power
POWER	**96W**
POWER FACTOR	**>0.95**



96W Power Supply in Driver Box, designed for direct connection to the **Ultra Slim Track** profile.

Phase dimming:
Work with compatible forward-phase (MLV) and reverse-phase (ELV) TRIAC dimmers.

0-10V dimming:
0-10V/1-10V/Potentiometer/10V PWM

Dimming range: 0-100%

Output Dimming Frequency: 20 kHz

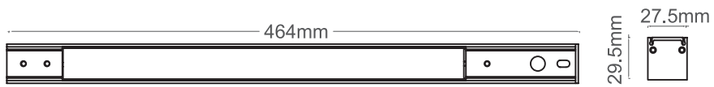
FINISH COLOR Sandy Black Sandy White



Surface

Suitable for Dry and Damp locations.

DIMMABLE · CE · RoHS · c UL us LISTED · FC · Class 2 · Class P · 5 YEAR WARRANTY



MODEL		CL-Track driver box 96 CL-Track driver box 96-C CL-Track driver box 96-ULS
OUTPUT	DC Voltage	24V
	Voltage Tolerance	±0.5V
	Voltage Regulation	±0.5%
	Rated current	4A
	Rated power	96W
	Load Regulation	±1%
INPUT	Voltage Range	100-277VAC
	Frequency Range	47 - 63Hz
	Power Factor (Typ.)@ full load	0.995@120VAC 0.987@277VAC
	THD(Typ.) @ full load	<10%@120VAC <15%@277VAC
	Efficiency(Typ.) @ full load	85%@120VAC 88%@277VAC
	AC Current (Max.)	1.3A
	Inrush Current (Typ.)	11A ,1.04ms@50%120VAC 27A ,960us@50%277VAC
	Leakage current	<0.5mA
Protection	Short Circuit	Shut down o/p voltage, recovers automatically after fault condition is removed
	Over Load	≤120% Hiccup mode, recovers automatically after fault condition is removed
	Over temperature	Shell surface temp.100°C ± 10°C shut down o/p voltage, automatically recover after cooling
Environment	Working TEMP.	-40~+60°C
	Working Humidity	20 - 95%RH non-condensing
	Storage TEM.,Humidity	-40 -+80C,10 -95% RH non-condensing
	TEMP.coefficient	±0.03%/C(0 -50°C)
	Vibration	10~500Hz, 5G 12min./1 cycle, period for 72min. each along X, Y,Z axes
Safety & EMC	Safety standards	UL8750, CAN/CSA-C22.2 No.250.13
	Withstand voltage	I/P-O/P:1.8KVAC(US)
	Isolation resistance	I/P-O/P: 100MΩ/500VDC/25C/70% RH
	EMC Emission	FCC 47 CFR Part 15,Subpart B
Certificate		UL/cUL/FCC/Class2/CE/ROHS/Reach

IMPORTANT: Canolight MDR and Driver Box series are specifically approved for the Canolight Magnetic Track System. Use of non-approved drivers may cause audible noise or improper system performance and will void the system warranty.

IMPORTANT: Canolight MDR and Driver Box series are specifically approved for the Canolight Magnetic Track System. Use of non-approved drivers may cause audible noise or improper system performance and will void the system warranty.





