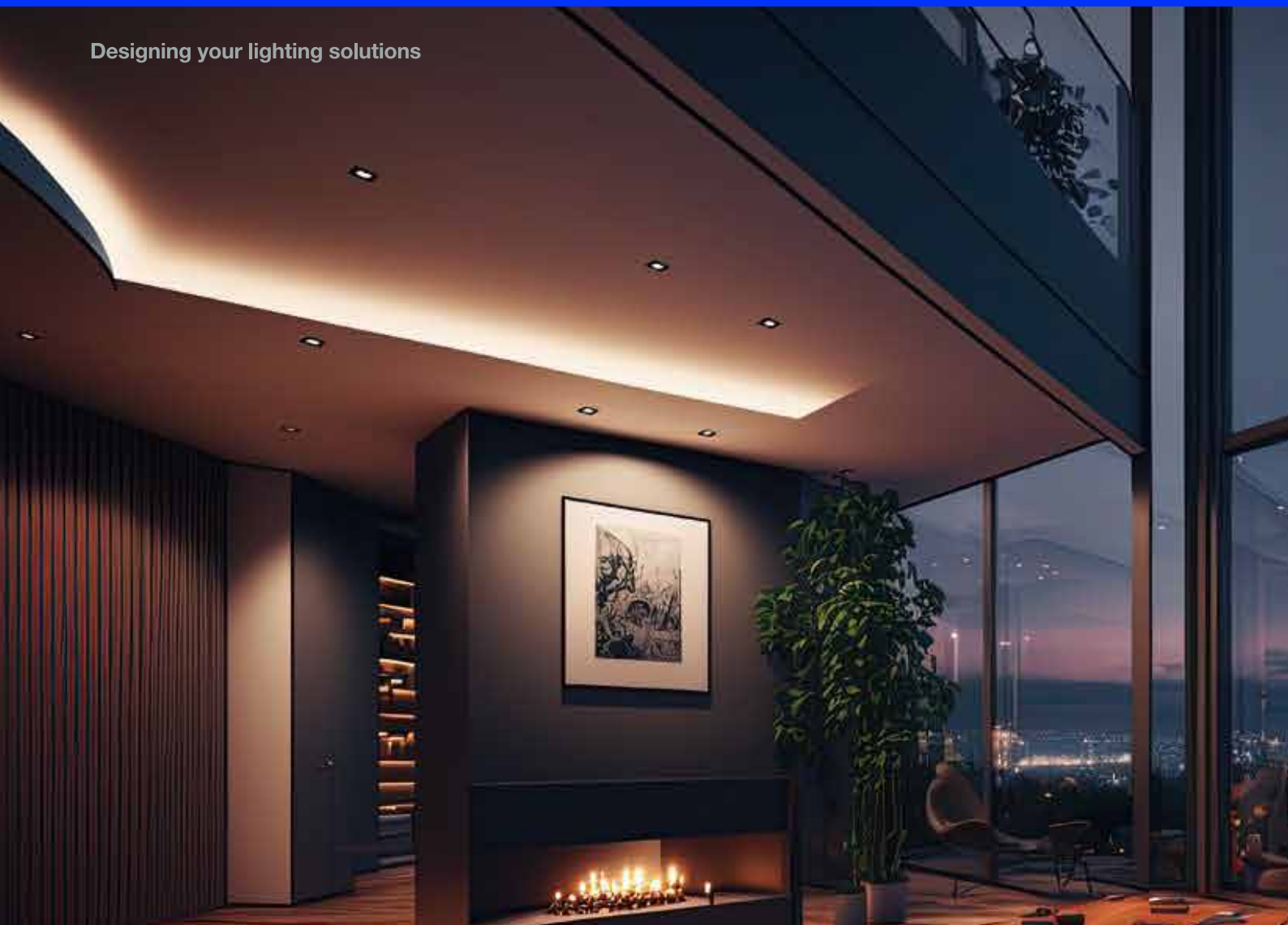




Commercial Architectural Lighting

Designing your lighting solutions





DL248A

Symmetric Beam

TECHNICAL

Materials of Optics	PC
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	55-80lm/W
CRI	≥90
Beam Angle(°)	15°/36°
UGR	<19
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

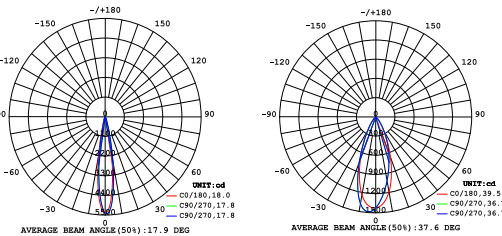
FEATURES & BENEFITS

CCT Selection DIP Switch	-
LED Driver	Built-out
Dimming Option	NO (4W/6W) Triac/DALI/0-10V (9W/11W/13W/23W/25W/37W)
Functions	-
Ingress Protection (IP Rating)	IP20(Inside Ceiling)
Impact Resistance (IK Rating)	IK06
Power Factor (PF)	≥0.9
Certification	RoHS/ CE

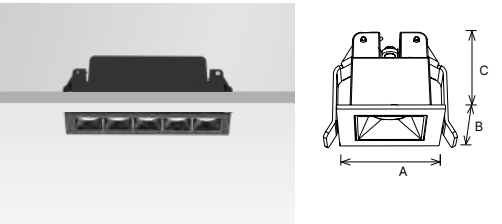
DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
DL248A-45-4W	4W	AC220-240V	45x45x42	37x37	220lm	0.12	75PCS
DL248A-76-6W	6W	AC220-240V	76x45x51	68x37	440lm	0.16	75PCS
DL248A-105-9W	9W	AC220-240V	105x45x51	97x37	670lm	0.21	50PCS
DL248A-75-11W	11W	AC220-240V	75x75x51	67x67	870lm	0.22	60PCS
DL248A-147-13W	13W	AC220-240V	147x45x51	139x37	1080lm	0.27	40PCS
DL248A-105-23W	23W	AC220-240V	105x105x51	97x97	1960lm	0.43	30PCS
DL248A-280-25W	25W	AC220-240V	280x45x51	272x37	2150lm	0.51	20PCS
DL248A-413-37W	37W	AC220-240V	413x45x51	405x37	3100lm	0.71	20PCS

OPTICS



INSTALLATION & ACCESSORIES





DL248B

Asymmetric Beam

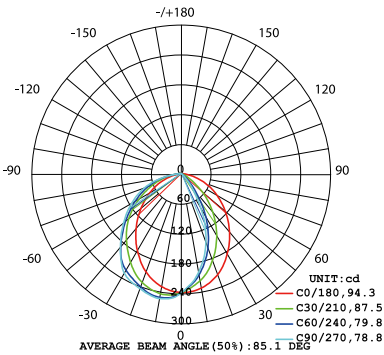
TECHNICAL

Materials of Optics	PC
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	47-60lm/W
CRI	≥90
Beam Angle(°)	70°x90°x10°
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

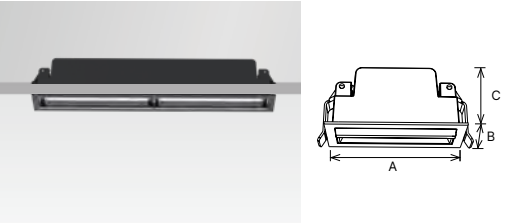
FEATURES & BENEFITS

CCT Selection DIP Switch	-
LED Driver	Built-out
Dimming Option	Triac/DALI/0-10V
Functions	-
Ingress Protection (IP Rating)	IP20(Inside Ceiling)
Impact Resistance (IK Rating)	IK06
Power Factor (PF)	≥0.9
Certification	RoHS/ CE

OPTICS



INSTALLATION & ACCESSORIES



DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
DL248B-105-9W	9W	AC220-240V	105x45x55	97x37	420lm	0.21	50PCS
DL248B-147-13W	13W	AC220-240V	147x45x55	139x37	780lm	0.27	40PCS
DL248B-280-25W	25W	AC220-240V	280x45x55	272x37	1550lm	0.51	20PCS
DL248B-413-37W	37W	AC220-240V	413x45x55	405x37	2200lm	0.70	20PCS

ART-CL425A/B

ART-CL171



Covering All Angles

The unique design positions the downlights at the corridor's heart. They light modules can be rotated up to 180° or 350° and tilted up to 35°, offering comprehensive coverage with the option of single or double head configurations.

Space Mystery

The use of color deep-reflectors enhances the luminaires compatibility with architectural styles, adding a touch of mystery. These elements refine the light for a sophisticated impact and suit various design requirements.

CRI>90

High Color Rendering Index (CRI) values lead to more accurate and natural-looking colors. This series features LEDs with a CRI>90 as the standard, meeting the diverse needs of different architectural design specifications.

ART-CL425A



ART-CL425B



ART-CL171





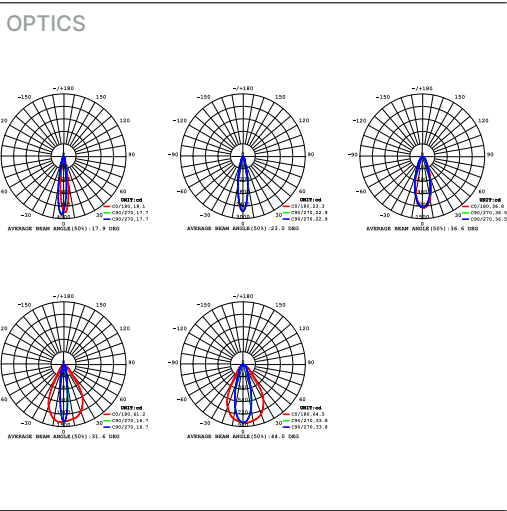


ART-CL425A

Concave, 30° vertical

TECHNICAL	
Materials of Optics	PC
Materials of Housing	Iron+Aluminum
Light Source	COB (SDCM<5)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	70lm/W
CRI	≥90
Beam Angle(°)	15°/24°/36°/10×60°/30°x60°
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

FEATURES & BENEFITS	
CCT Selection DIP Switch	-
LED Driver	Built-out
Dimming Option	NO/Triac
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	RoHS/ CE



DATA SHEET							
CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
ART-CL425A-6-11W	11W	AC220-240V	Ø171×94	Ø160-165	890lm	0.81	12PCS
ART-CL425A-6-11W	11W	AC220-240V	171x171x94	Ø160-165	890lm	0.84	12PCS
ART-CL425A-6-22W	22W	AC220-240V	271x171x94	160-165x255-260	1960lm	1.48	6PCS

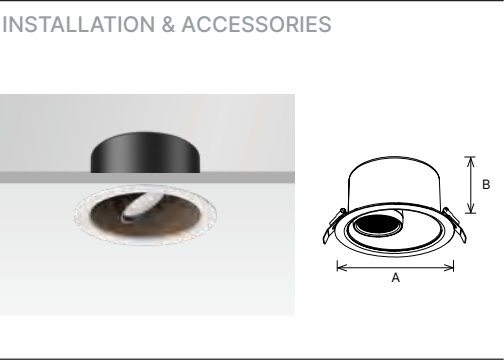


ART-CL425B

Concave, 35° vertical+350° horizontal

TECHNICAL	
Materials of Optics	PC
Materials of Housing	Iron+Aluminum
Light Source	COB (SDCM<5)
Color Temperature	2700K/ 3000K/ 4000K
Luminous Efficiency@4000K	70lm/W
CRI	≥90
Beam Angle(°)	15°/24°/36°/10×60°/30°x60°
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

FEATURES & BENEFITS	
CCT Selection DIP Switch	-
LED Driver	Built-out
Dimming Option	NO/Triac
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	RoHS/ CE



DATA SHEET							
CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
ART-CL425B-6-13W	13W	AC220-240V	Ø171×94	Ø160-165	1050lm	0.83	12PCS
ART-CL425B-6-13W	13W	AC220-240V	171x171x94	Ø160-165	1050lm	0.87	12PCS
ART-CL425B-6-26W	26W	AC220-240V	332x171x94	160-165x316-332	2220lm	1.72	6PCS



ART-CL171

Protrudent, 35° vertical+350° horizontal

TECHNICAL

Materials of Optics	PC
Materials of Housing	Iron+Aluminum
Light Source	COB (SDCM<3)
Color Temperature	2700K/ 3000K/ 4000K
Luminous Efficiency@4000K	75lm/W
CRI	≥90
Beam Angle(°)	15°/24°/36°/10°x60°/30°x60°
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

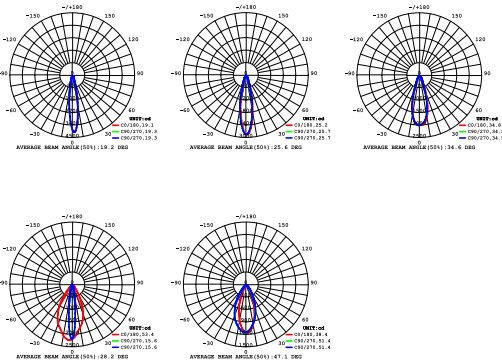
FEATURES & BENEFITS

CCT Selection DIP Switch	-
LED Driver	Built-out
Dimming Option	NO/Triac
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	RoHS/ CE

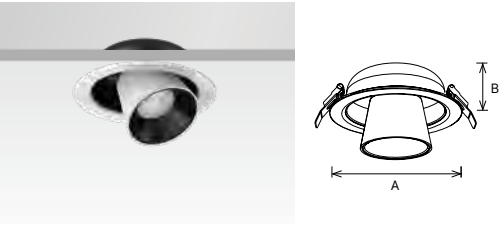
DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
ART-CL171R-5-13W	13W	AC220-240V	Ø151×97	Ø140-145	1030lm	0.62	12PCS
ART-CL171S-5-13W	13W	AC220-240V	151x151x97	Ø140-145	1030lm	0.63	12PCS
ART-CL171S-5-26W	26W	AC220-240V	288x151x97	140-145x275-280	2150lm	1.10	6PCS

OPTICS



INSTALLATION & ACCESSORIES



DL399



Decorative rings & glare control

The design's depth and superior optics combine to produce a downlight with low glare, achieving a Unified Glare Rating (UGR) of less than 19 and potentially even less than 16, to foster a comfortable ambience in any setting.

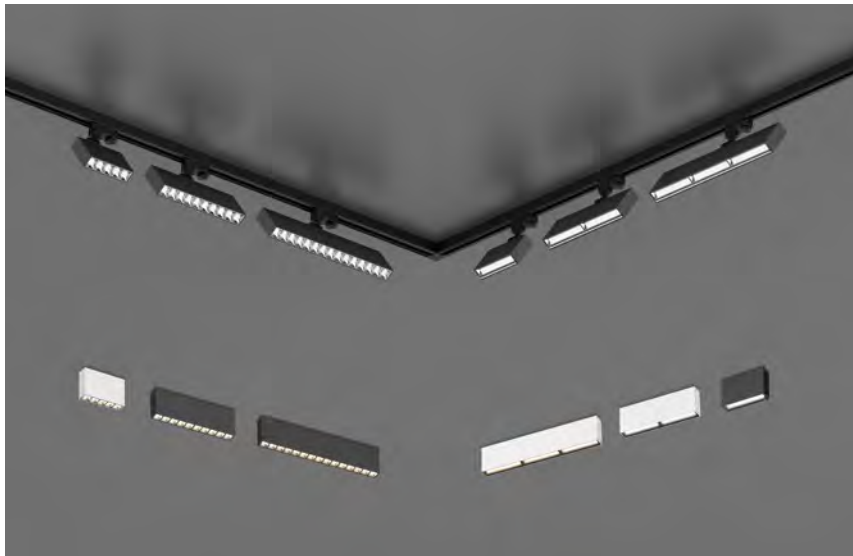
Sound-absorbing Polyester Fiber

Cutting-edge technology has been integrated into the directional acoustic kits which feature interchangeable parts. This allows for a flawless blend with any architectural color scheme while enhancing acoustic performance.





332 Series



Linear shape surface mounted downlight with DIY track adapter.

Modern appearance

The aluminum die-casting frame with UV-proof white powder coating finishing provides an excellent thermal management. The white or black housing design blends in particularly well with any architectural ambiances.

Two optical systems

Symmetric Beam (Type A) 15°/30° can meet a focusing lighting requirement and reach UGR<16. Asymmetric Beam (Type B) 70°x90°x15° can be wall washer. High CRI90 SMD light source makes a more natural lighting effect.

DIY track adapter

Surface mounted downlight + track adapter accessories can be converted into track lights. Patented rotating structure, no loose risk.





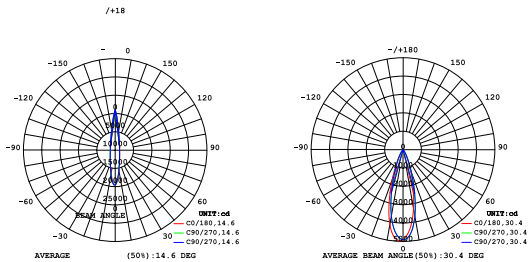
DL332A

Symmetric Beam

TECHNICAL

Materials of Optics	
Materials of Housing	
Light Source	
Color Temperature	
Luminous Efficiency@4000K	
CRI	
Beam Angle(°)	
UGR	
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

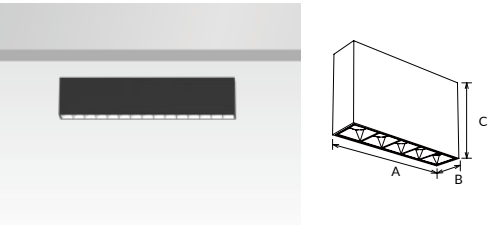
OPTICS



FEATURES & BENEFITS

CCT Selection DIP Switch	-
LED Driver	Built-in
Dimming Option	Triac
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	IK06
Power Factor (PF)	≥0.8/ ≥0.9
Certification	RoHS/ CE

INSTALLATION & ACCESSORIES



DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
DL332A-10W	10W	AC220-240V	138x35x91	1080lm	0.48	12PCS
DL332A-20W	20W	AC220-240V	271x35x91	2200lm	0.79	12PCS
DL322A-30W	30W	AC220-240V	404x35x91	3200lm	1.16	6PCS



DL332B

Asymmetric Beam

TECHNICAL

Materials of Optics	PC
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/ 3000K/ 4000K
Luminous Efficiency@4000K	70lm/W
CRI	≥90
Beam Angle(°)	70°x90°x15°
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

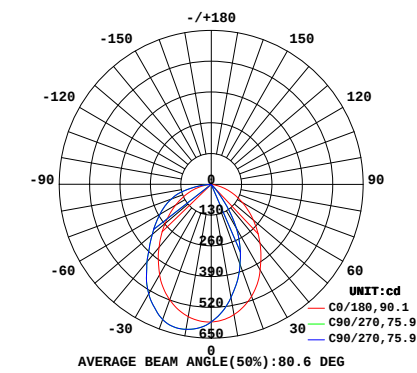
FEATURES & BENEFITS

CCT Selection DIP Switch	-
LED Driver	Built-in
Dimming Option	Triac
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	IK06
Power Factor (PF)	≥0.9
Certification	RoHS/ CE

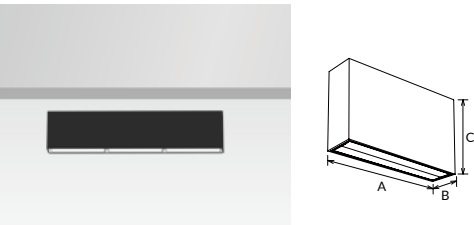
DATA SHEET

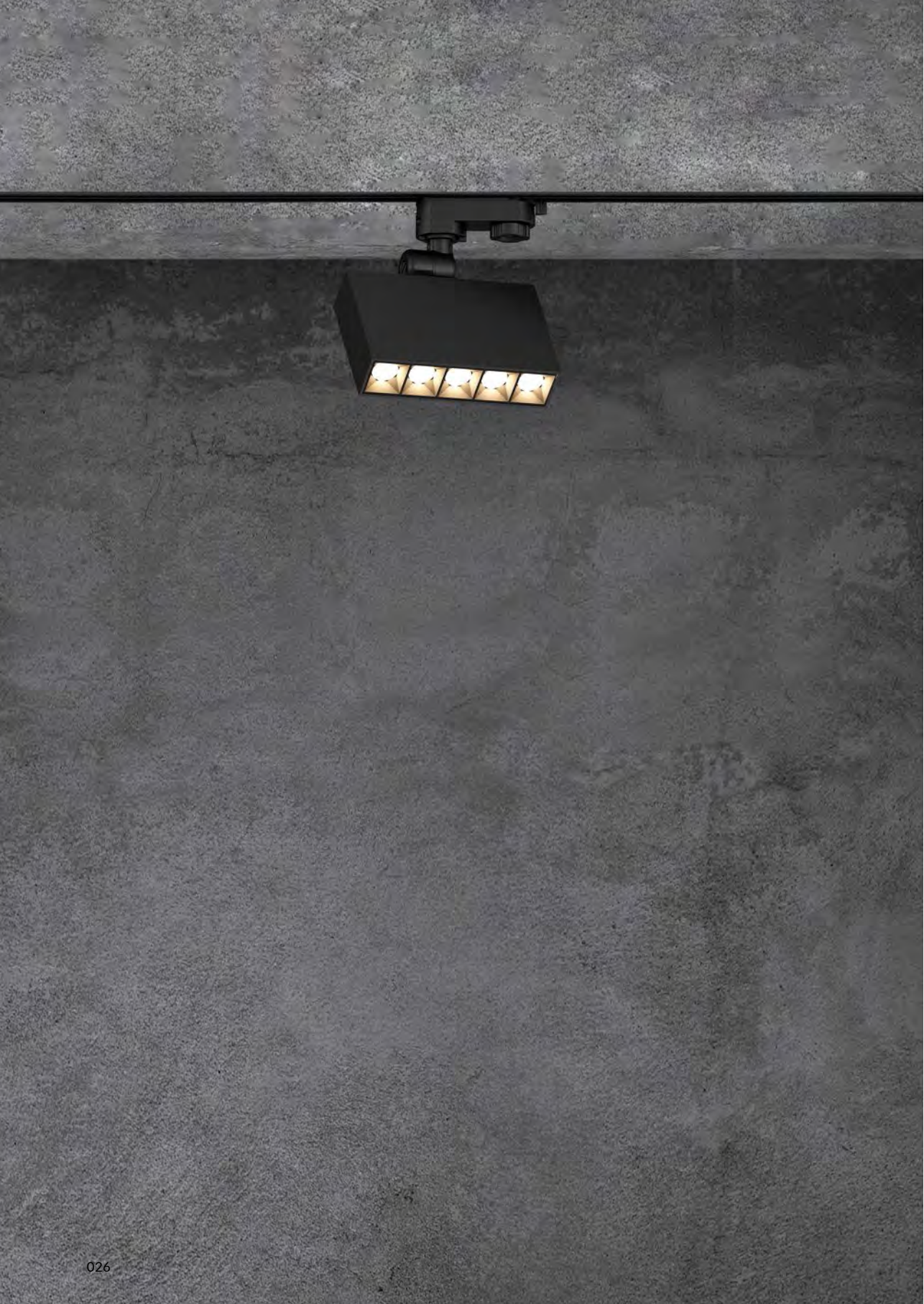
CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
DL332B-10W	10W	AC220-240V	138x35x93	750lm	0.48	12PCS
DL332B-20W	20W	AC220-240V	271x35x93	1350lm	0.79	12PCS
DL322B-30W	30W	AC220-240V	404x35x93	2000lm	1.16	6PCS

OPTICS



INSTALLATION & ACCESSORIES





TL332A

Symmetric Beam

TECHNICAL

Materials of Optics	PC+PMMA
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/ 3000K/ 4000K
Luminous Efficiency@4000K	105lm/W
CRI	≥90
Beam Angle(°)	15°/30°
UGR	<16
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

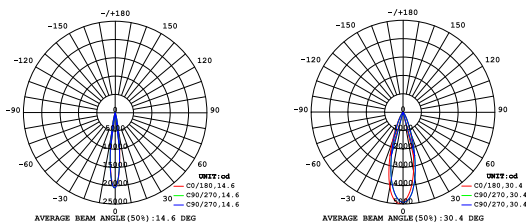
FEATURES & BENEFITS

CCT Selection DIP Switch	-
LED Driver	Built-in
Dimming Option	Triac
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	IK06
Power Factor (PF)	≥0.9
Certification	RoHS/ CE

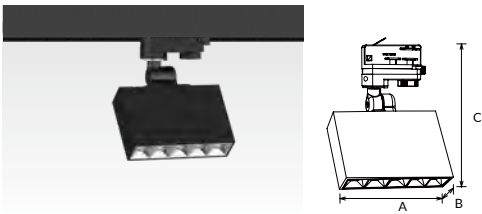
DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
TL332A-10W	10W	AC220-240V	138x35x196	1080lm	0.63	12PCS
TL332A-20W	20W	AC220-240V	271x35x196	2200lm	0.93	12PCS
TL322A-30W	30W	AC220-240V	404×35x196	3200lm	1.31	6PCS

OPTICS



INSTALLATION & ACCESSORIES





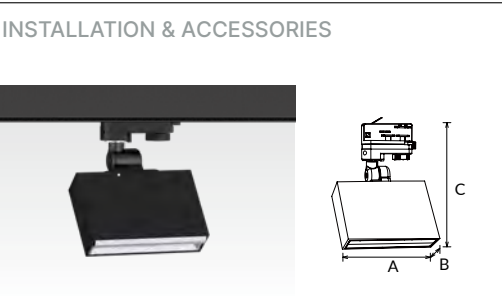
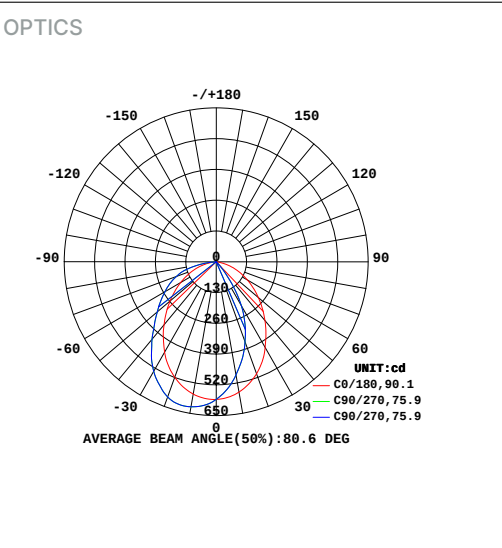
TL332B

Asymmetric Beam

TECHNICAL	
Materials of Optics	PC
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/ 3000K/ 4000K
Luminous Efficiency@4000K	70lm/W
CRI	≥90
Beam Angle(°)	70°x90°x15°
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

FEATURES & BENEFITS	
CCT Selection DIP Switch	-
LED Driver	Built-in
Dimming Option	Triac
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	IK06
Power Factor (PF)	≥0.9
Certification	RoHS/ CE

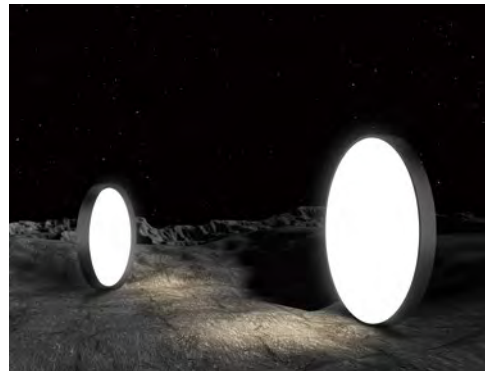
DATA SHEET						
CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
TL332B-10W	10W	AC220-240V	138x35x198	750lm	0.63	12PCS
TL332B-20W	20W	AC220-240V	271x35x198	1350lm	0.93	12PCS
TL322B-30W	30W	AC220-240V	404×35x198	2000lm	1.31	6PCS



AL99C/D

MOON

Embrace the serenity of the full moon with our MOON lighting series. Inspired by the lunar orb's transformative beauty, this series offers a sense of elegance and tranquility. The AL99's minimalist design features a large lighting area and a low-glare, screw-free surface, enhancing any contemporary space. With its capacity for numerous variations, the AL99 seamlessly conforms to an array of design concepts.



Choose Your Shape and Size

Our mastery of high Color Rendering Index (CRI) technology is evident. We offer CRI80/CRI90/CRI97 options, tailored to meet the specific requirements of architectural visions. A superior CRI, such as CRI 97+, guarantees colors are rendered in their truest form, enriching the visual experience.

Lighting flexibility

Our surface-mounted and pendant versions offer dynamic up and down lighting ratios-10% up and 90% down-providing versatile illumination configurations to suit any setting.

Flexibility in installation

Available for installation as surface mounted, recessed, or pendant fixtures, our sustainable accessory kits come in various styles such as rod suspension, steel wire suspension and wire harness suspension. These versatile installation methods can be combined to create a distinct and tailored lighting environment.

120° general illumination

As a staple in general lighting, the MOON series is engineered to maintain sleek architectural design elements while offering broad light coverage with a beam angle of 110°. Available in three sizes, this fixture ensures a consistent and widespread light distribution, perfect for a multitude of applications.

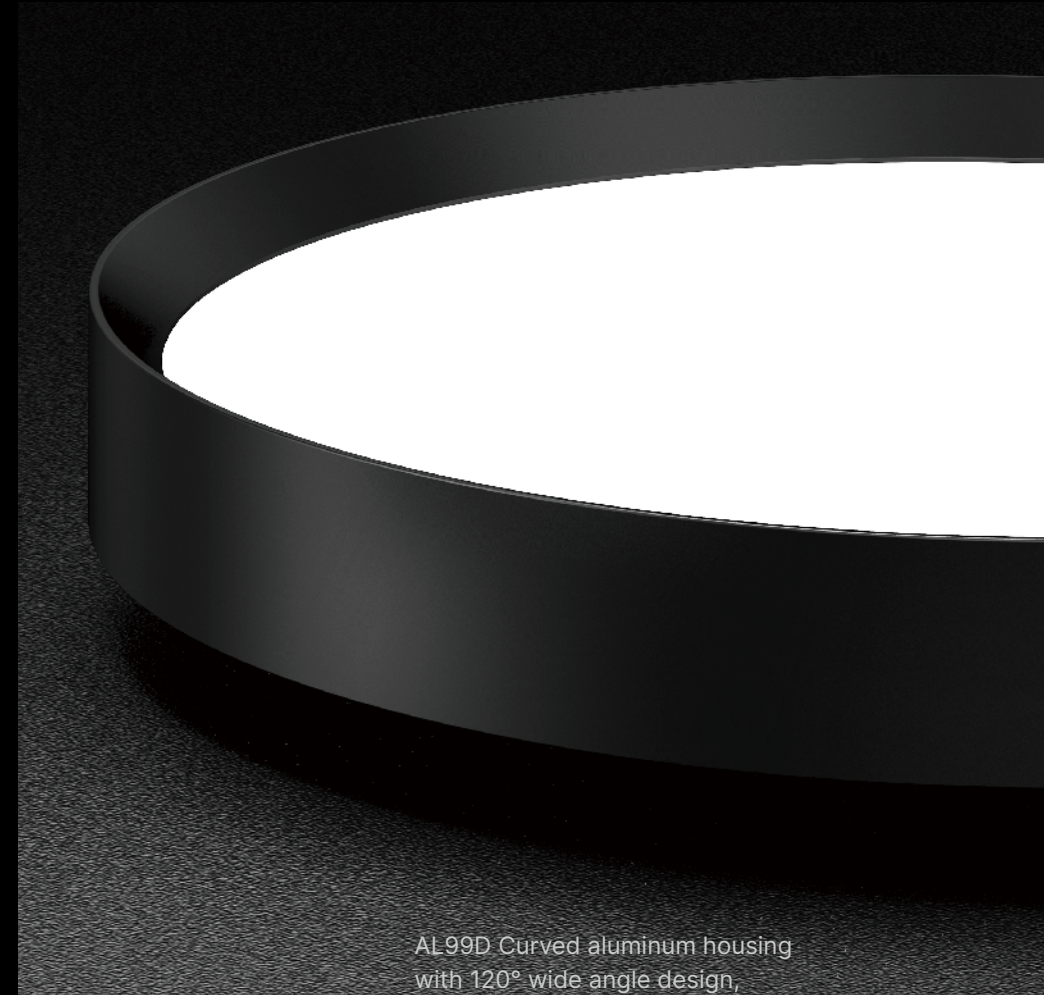


AL99C/D Details

AL99C Flat aluminium housing and screwless design, like the moon, is elegant and soft light performance.

Prismatic diffuser

Opal cover



AL99D Curved aluminum housing with 120° wide angle design, meets customers' needs for different looks.



AL99C

Flat, recessed down lighting

TECHNICAL

Materials of Optics	PS
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	110lm/W
CRI	≥80
Beam Angle(°)	120°@Standard diffuser / 85°@Prismatic diffuser
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL 9016 / Black RAL 9005 / Wood grain

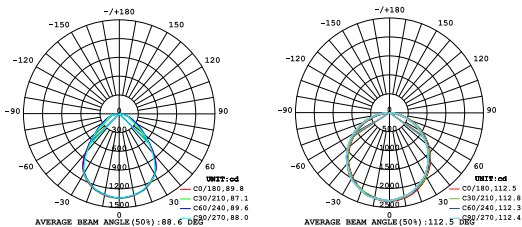
FEATURES & BENEFITS

CCT Selection DIP Switch	3CCT
LED Driver	Built-in
Dimming Option	DALI
Functions	Adjustable sensor, Emergency
Ingress Protection (IP Rating)	IP40
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	SAA/ CE

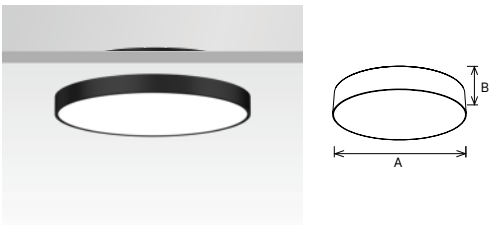
DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
AL99C-16-40W	40W	AC220-240V	Ø400×86	Ø220-250	4450lm	2.61	6PCS
AL99C-24-60W	60W	AC220-240V	Ø600×86	Ø385-415	6920lm	5.96	2PCS
AL99C-32-75W	75W	AC220-240V	Ø800×86	Ø385-415	9100lm	7.17	1PCS
AL99C-40-100W	100W	AC220-240V	Ø1000x86	Ø385-415	11920lm	10.83	1PCS

OPTICS



INSTALLATION & ACCESSORIES





AL99C

Curved, recessed down lighting

TECHNICAL	
Materials of Optics	PS
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	111lm/W
CRI	≥80
Beam Angle(°)	120°@Standard diffuser / 85°@Prismatic diffuser
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL 9016 / Black RAL 9005 / Wood grain

OPTICS	

FEATURES & BENEFITS	
CCT Selection DIP Switch	3CCT
LED Driver	Built-in
Dimming Option	DALI
Functions	Adjustable sensor, Emergency
Ingress Protection (IP Rating)	IP40
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	SAA/ CE

INSTALLATION & ACCESSORIES	

DATA SHEET							
CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
AL99D-16-40W	40W	AC220-240V	Ø400×86	Ø220-250	4450lm	2.85	4PCS
AL99D-24-60W	60W	AC220-240V	Ø600×86	Ø385-415	6920lm	6.51	2PCS
AL99D-32-75W	75W	AC220-240V	Ø800×86	Ø385-415	9100lm	7.91	1PCS
AL99D-40-100W	100W	AC220-240V	Ø1000x86	Ø385-415	11920lm	11.76	1PCS



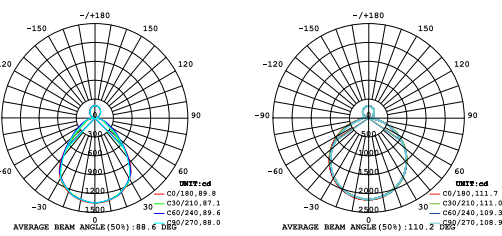
AL99C

Flat, Ceiling mount down lighting

TECHNICAL	
Materials of Optics	PS
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	110lm/W
CRI	≥80
Beam Angle(°)	120°@Standard diffuser / 85°@Prismatic diffuser
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL 9016 / Black RAL 9005 / Wood grain

FEATURES & BENEFITS	
CCT Selection DIP Switch	3CCT
LED Driver	Built-in
Dimming Option	DALI
Functions	Adjustable sensor, Emergency
Ingress Protection (IP Rating)	IP40
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	SAA/ CE

DATA SHEET							
CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
AL99C-16-40W	40W	AC220-240V	Ø400×86	Ø220-250	4450lm	2.61	6PCS
AL99C-24-60W	60W	AC220-240V	Ø600×86	Ø385-415	6920lm	5.96	2PCS
AL99C-32-75W	75W	AC220-240V	Ø800×86	Ø385-415	9100lm	7.17	1PCS
AL99C-40-100W	100W	AC220-240V	Ø1000×86	Ø385-415	11920lm	10.83	1PCS

OPTICS	
	

INSTALLATION & ACCESSORIES	
	



AL99D

Curved, Ceiling mount down lighting

TECHNICAL

Materials of Optics	PS
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	111lm/W
CRI	≥80
Beam Angle(°)	120°@Standard diffuser / 85°@Prismatic diffuser
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL 9016 / Black RAL 9005 / Wood grain

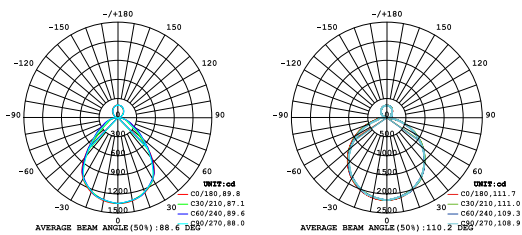
FEATURES & BENEFITS

CCT Selection DIP Switch	3CCT
LED Driver	Built-in
Dimming Option	DALI
Functions	Adjustable sensor, Emergency
Ingress Protection (IP Rating)	IP40
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	SAA/ CE

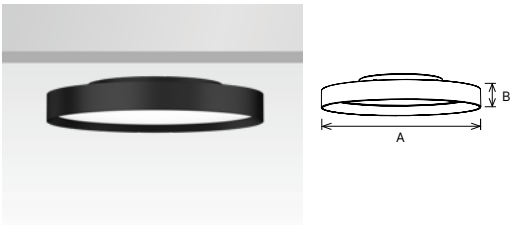
DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
AL99D-16-40W	40W	AC220-240V	Ø400×86	Ø220-250	4450lm	2.85	4PCS
AL99D-24-60W	60W	AC220-240V	Ø600×86	Ø385-415	6920lm	6.51	2PCS
AL99D-32-75W	75W	AC220-240V	Ø800×86	Ø385-415	9100lm	7.91	1PCS
AL99D-40-100W	100W	AC220-240V	Ø1000x86	Ø385-415	11920lm	11.76	1PCS

OPTICS



INSTALLATION & ACCESSORIES





AL99C

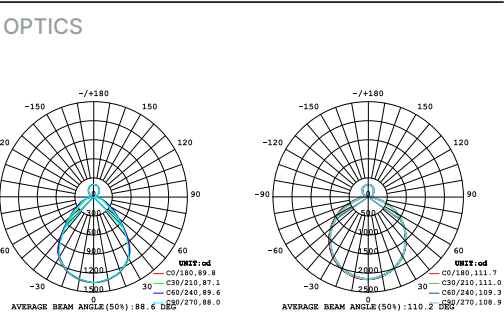
Flat, pendant down lighting

TECHNICAL	
Materials of Optics	PS
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	110lm/W
CRI	≥80
Beam Angle(°)	120°@Standard diffuser / 85°@Prismatic diffuser
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL 9016 / Black RAL 9005 / Wood grain

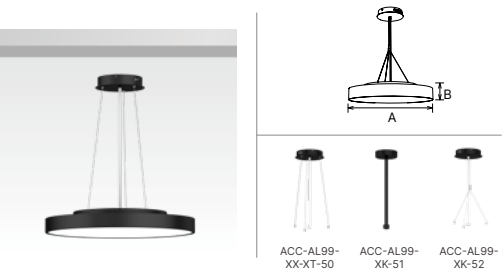
FEATURES & BENEFITS	
CCT Selection DIP Switch	3CCT
LED Driver	Built-in
Dimming Option	DALI
Functions	Adjustable sensor, Emergency
Ingress Protection (IP Rating)	IP40
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	SAA/ CE

DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
AL99C-16-40W	40W	AC220-240V	Ø400×86	Ø220-250	4450lm	2.61	6PCS
AL99C-24-60W	60W	AC220-240V	Ø600×86	Ø385-415	6920lm	5.96	2PCS
AL99C-32-75W	75W	AC220-240V	Ø800×86	Ø385-415	9100lm	7.17	1PCS
AL99C-40-100W	100W	AC220-240V	Ø1000x86	Ø385-415	11920lm	10.83	1PCS



INSTALLATION & ACCESSORIES





AL99D

Curved, Up & down lighting Pendant

TECHNICAL

Materials of Optics	PS
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	111lm/W
CRI	≥80
Beam Angle(°)	120°@Standard diffuser / 85°@Prismatic diffuser
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL 9016 / Black RAL 9005 / Wood grain

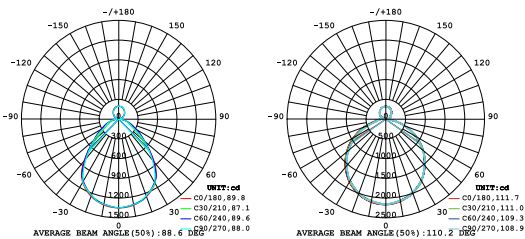
FEATURES & BENEFITS

CCT Selection DIP Switch	3CCT
LED Driver	Built-in
Dimming Option	DALI
Functions	Adjustable sensor, Emergency
Ingress Protection (IP Rating)	IP40
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	SAA/ CE

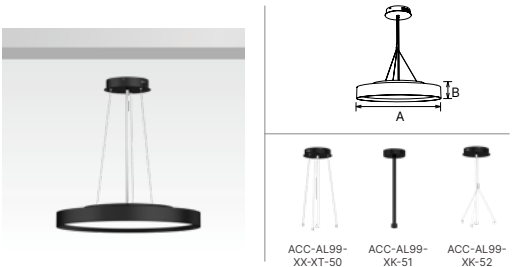
DATASHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
AL99D-16-40W	40W	AC220-240V	Ø400×86	Ø220-250	4450lm	2.85	4PCS
AL99D-24-60W	60W	AC220-240V	Ø600×86	Ø385-415	6920lm	6.51	2PCS
AL99D-32-75W	75W	AC220-240V	Ø800×86	Ø385-415	9100lm	7.91	1PCS
AL99D-40-100W	100W	AC220-240V	Ø1000x86	Ø385-415	11920lm	11.76	1PCS

OPTICS



INSTALLATION & ACCESSORIES



AL194



AL99 in rectangular form.

Select your preferred design

Transition from the smooth, circular silhouette of the AL99 to the sharp, square contours of the AL194. Boasting a large lighting area and a sleek, screw-free surface, the AL194 amplifies the modernity of any space.

Uniform Illumination

Crafted for consistency, the design delivers a smooth and high level of diffused brightness, ensuring uniform and pleasant lighting throughout the environment.

120° Broad illumination

Our lighting solutions prioritize minimalist architectural design without compromising on the breadth of light coverage. With a 110° beam angle and three size options, our fixtures guarantee an even and comprehensive dispersion of light.





AL194

Extended large illumination Ceiling mount

TECHNICAL

Materials of Optics	PS
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	110-120lm/W
CRI	≥80
Beam Angle(°)	Prismatic diffuser: 80° & Milky diffuser: 110°
UGR	UGR<19/UGR<22
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

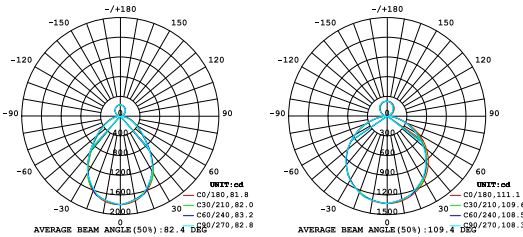
FEATURES & BENEFITS

CCT Selection DIP Switch	2CCT
LED Driver	Built-in
Dimming Option	DALI
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	SAA/ CE

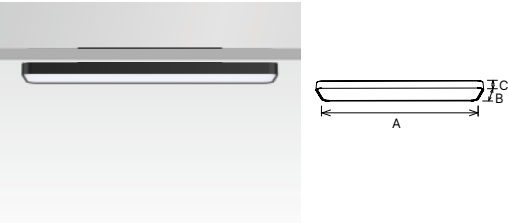
DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
AL194-36W	36W	AC200-240V	1200x300x72	4300lm	7.00	1PCS
AL194-42W	42W	AC200-240V	1200x300x72	4800lm	7.00	1PCS
AL194-50W	50W	AC200-240V	1200x300x72	6100lm	7.00	1PCS

OPTICS



INSTALLATION & ACCESSORIES





AL194

Extended large illumination Pendant

TECHNICAL

Materials of Optics	PS
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	110-120lm/W
CRI	≥80
Beam Angle(°)	Prismatic diffuser: 80° & Milky diffuser: 110°
UGR	UGR<19/UGR<22
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

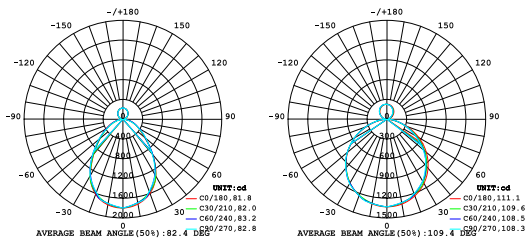
FEATURES & BENEFITS

CCT Selection DIP Switch	2CCT
LED Driver	Built-in
Dimming Option	DALI
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	SAA/ CE

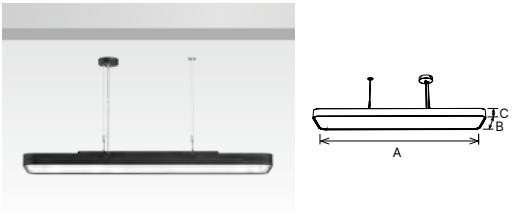
DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
AL194-36W	36W	AC200-240V	1200x300x72	4300lm	7.00	1PCS
AL194-42W	42W	AC200-240V	1200x300x72	4800lm	7.00	1PCS
AL194-50W	50W	AC200-240V	1200x300x72	6100lm	7.00	1PCS

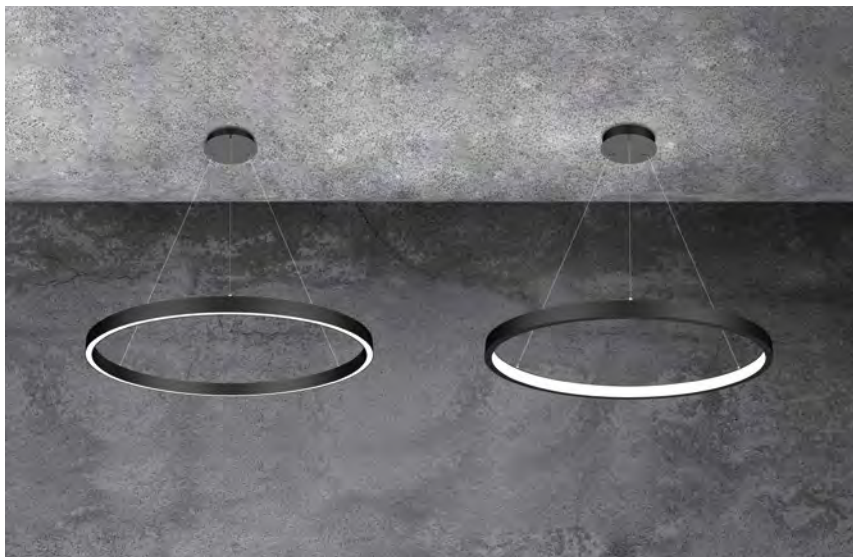
OPTICS



INSTALLATION & ACCESSORIES



PD35A/B



Collectively, the two designs and three sizes result in a visually striking architectural pendant, offering a fresh perspective on decorative lighting.

Light & Size

Type A direct lighting and type B inward lighting. Family size as 600mm, 800mm, 1000mm, 1200mm will satisfy every unique and combined space.

Combination

By merging these two orientations and multiple sizes, visually impactful clusters can be created, infusing the architectural space with dynamic and engaging lighting arrangements.

Versatile Mounting Plate

The mounting plate comes with three sets of combined installation kits, facilitating a spectrum of unique configurations.

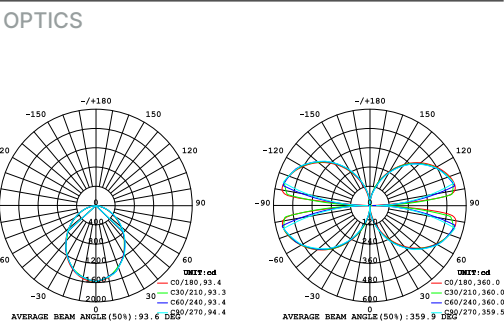




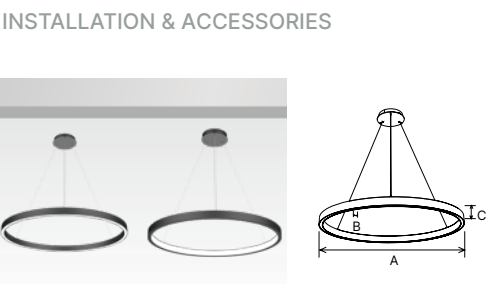
PD35A/B

A: Direct lighting B: Inward lighting

TECHNICAL	
Materials of Optics	PC
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	90lm/W(PD35A) 120lm/W(PD35B)
CRI	≥80
Beam Angle(°)	110°
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

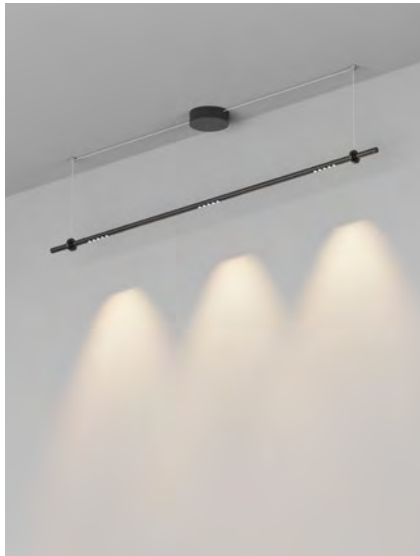


FEATURES & BENEFITS	
CCT Selection DIP Switch	2CCT
LED Driver	Built-in
Dimming Option	DALI
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	SAA/ CE



DATA SHEET						
CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
PD35A-600-30W	30W	AC220-240V	600x30x60	3000lm	4.10	2PCS
PD35A-600-36W	30W+6W	AC220-240V	600x30x60	3600lm	4.80	2PCS
PD35A-800-38W	38W	AC220-240V	800x30x60	3800lm	5.50	2PCS
PD35A-800-46W	38W+8W	AC220-240V	800x30x60	4600lm	4.10	2PCS
PD35A-1000-50W	50W	AC220-240V	1000x30x60	5000lm	4.80	2PCS
PD35A-1000-60W	50W+10W	AC220-240V	1000x30x60	6000lm	5.50	2PCS
PD35B-600-36W	36W	AC220-240V	600x30x60	4320lm	4.10	2PCS
PD35B-800-46W	46W	AC220-240V	800x30x60	5520lm	4.80	2PCS
PD35B-1000-60W	60W	AC220-240V	1000x30x60	7200lm	5.50	2PCS

DB195A/B



Flexible suspension solution.

Round & Square

The design is sleek and slender, with options for both square and round bodies. Visually striking and featherlight, it possesses an almost ethereal quality.

Installation and Movement

The mounting box is highly adaptable and able to be positioned anywhere along the fixture's axis. This feature enhances flexibility, which is especially advantageous in settings with few electrical outlets.

Needle for Electrical Connection

A track is designed for the needle to securely establish an electrical connection, all the while allowing for smooth movement of the suspended fixture.





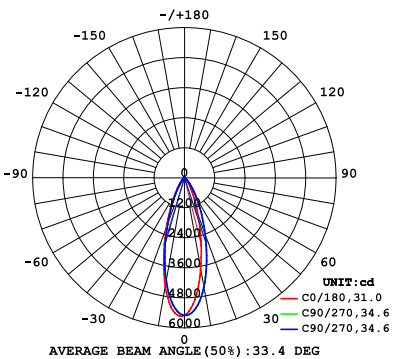
DB195A

Flexible Round

TECHNICAL

Materials of Optics	PMMA
Materials of Housing	Aluminum
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	110lm/W
CRI	≥80
Beam Angle(°)	30°
UGR	UGR<19
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

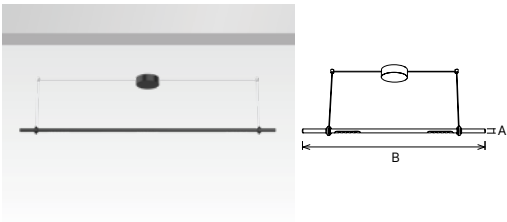
OPTICS



FEATURES & BENEFITS

CCT Selection DIP Switch	-
LED Driver	Built-in
Dimming Option	DALI/ 0-10V
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	RoHS/ CE

INSTALLATION & ACCESSORIES



DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
DB195A-840	10W	AC220-240V	Ø18x840	1100lm	0.96	12PCS
DB195A-1370	15W	AC220-240V	Ø18x1370	1650lm	1.05	12PCS
DB195A-1900	20W	AC220-240V	Ø18x1900	2250lm	1.25	6PCS
DB195A-840	9W	AC100-277V	Ø18x840	1250lm	0.96	12PCS
DB195A-1370	14W	AC100-277V	Ø18x1370	1800lm	1.05	12PCS
DB195A-1900	18W	AC100-277V	Ø18x1900	2400lm	1.25	6PCS



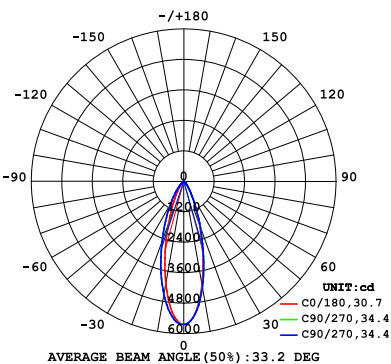
DB195B

Flexible Square

TECHNICAL

Materials of Optics	PMMA
Materials of Housing	Aluminum Die-casting
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	110lm/W
CRI	≥80
Beam Angle(°)	30°
UGR	-
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

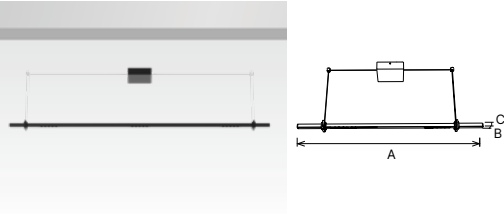
OPTICS



FEATURES & BENEFITS

CCT Selection DIP Switch	-
LED Driver	Built-in
Dimming Option	DALI/ 0-10V
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	RoHS/ CE

INSTALLATION & ACCESSORIES



DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
DB195B-840	10W	AC220-240V	840x16x16	1150lm	0.96	12PCS
DB195B-1370	15W	AC220-240V	1370x16x16	1700lm	1.05	12PCS
DB195B-1900	20W	AC220-240V	1900x16x16	2300lm	1.25	6PCS
DB195B-840	9W	AC100-277V	840x16x16	1300lm	0.96	12PCS
DB195B-1370	14W	AC100-277V	1370x16x16	1850lm	1.05	12PCS
DB195B-1900	18W	AC100-277V	1900x16x16	2450lm	1.25	6PCS

DB207



25mm Thickness

The design, featuring a 25mm thickness, boasts a clean and minimalist finish. Its capacity for indirect lighting makes it a perfect complement to a wide range of interior architectural styles.

UGR<19

By fusing optical technologies (PC low-glare lenses, and grille reflector cups), this design achieves a Unified Glare Rating (UGR) of less than 19, ensuring visual comfort within illuminated spaces.

Ample Space for Driver

The mounting kits are designed with sufficient space to accommodate on-off, Triac dimming, and DALI dimming drivers. Additionally, customization requests for brand-specific drivers can also be accommodated.





DB207 Ultra-slim

TECHNICAL

Materials of Optics	PC
Materials of Housing	Aluminium
Light Source	SMD (SDCM<6)
Color Temperature	2700K/3000K/ 4000K
Luminous Efficiency@4000K	120lm/W
CRI	≥80
Beam Angle(°)	Down 60°, Up110°
UGR	UGR<19
Lifetime(hr)	50,000h
Product Finishing	White RAL9016/ Black RAL9005

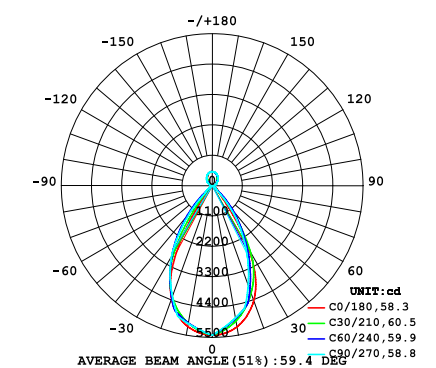
FEATURES & BENEFITS

CCT Selection DIP Switch	-
LED Driver	Built-in
Dimming Option	Triac/DALI
Functions	-
Ingress Protection (IP Rating)	IP20
Impact Resistance (IK Rating)	-
Power Factor (PF)	≥0.9
Certification	RoHS/ CE

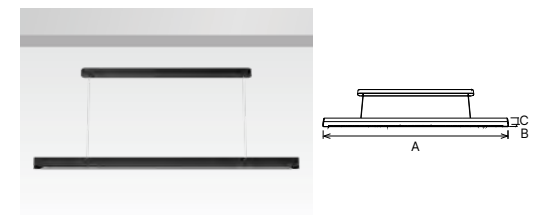
DATA SHEET

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)	Q'ty/CTN
DB207-1200-30W	30W	AC220-240V	1200x25x59	3850lm	1.68	6PCS
DB207-1200-36W	36W	AC220-240V	1200x25x59	4300lm	1.68	6PCS
DB207-1600-36W	36W	AC220-240V	1572x25x59	4300lm	2.15	6PCS
DB207-1600-40W	40W	AC220-240V	1572x25x59	4800lm	2.15	6PCS
DB207-1600-42W	42W	AC220-240V	1572x25x59	5200lm	2.15	6PCS
DB207-1600-50W	50W	AC220-240V	1572x25x59	6000lm	2.15	6PCS

OPTICS

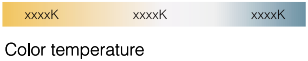
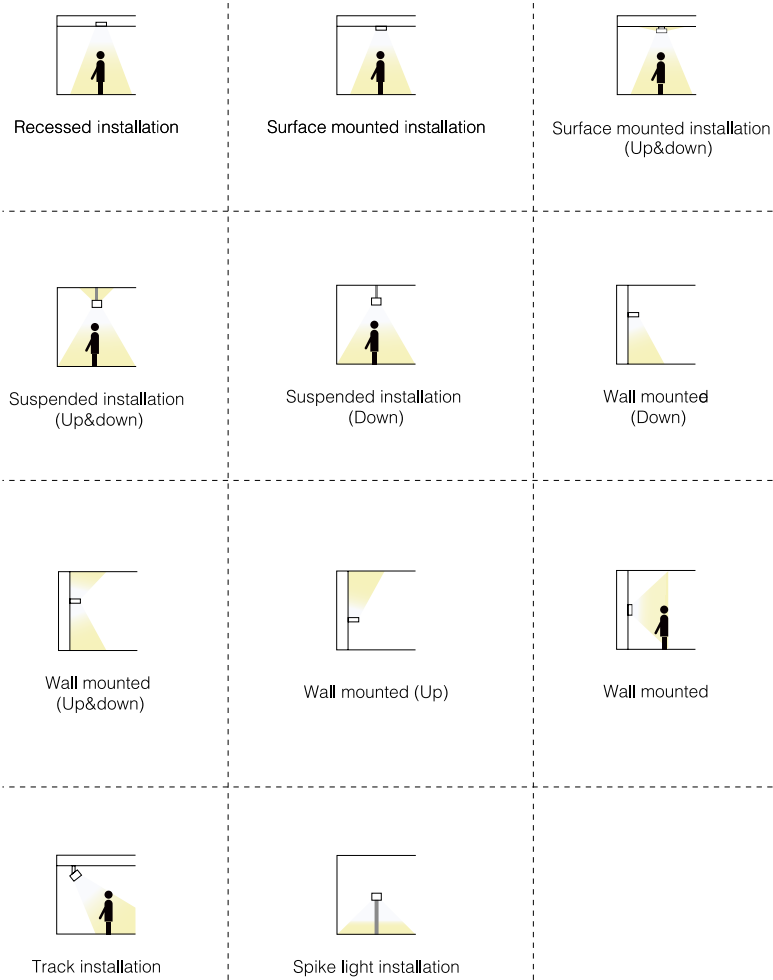


INSTALLATION & ACCESSORIES



ICON INDEX

Commercial lighting



Color temperature



	Beam Angle		Emergency Function
	Voltage		Slide Switch Power Changeable Function
	Power Factor		Smart Lighting
	CRI		Unified Glare Rating
	Ingress Protection		Wall Switch CCT Changeable Function
	Dimmable		RGB Color Adjustable Function
	DALI Dimmable		Slide Switch CCT Changeable Function
	0-10V Dimmable		Tunable White
	Flicker Free		Dim to Warm
	2.4G Intelligent Control		Coverable by Insulation Material
	Wifi Intelligent Control		Standard Deviation Colour Matching
	Remote Control		Classification TP(a)
	PIR Sensor Control		Classification TP(b)
	Bluetooth Control		Horizontal Rotation
	Music Functionality		Vertical Rotation
	Microwave Sensor Function		GU10

ICON INDEX

Residential lighting

	
Recessed installation	Surface mounted installation
	
Suspended installation	Track installation
	
Wall mounted	Spike light installation

xxxxK xxxK xxxK

Color temperature

	Beam Angle		Emergency Function
	Power Factor		Slide Switch Power Changeable Function
	CRI		Smart Lighting
	Ingress Protection		Unified Glare Rating
	Dimmable		Wall Switch CCT Changeable Function
	DALI Dimmable		Slide Switch CCT Changeable Function
	0-10V Dimmable		Dim to Warm
	Flicker Free		Coverable by Insulation Material
	2.4G Intelligent Control		Standard Deviation Colour Matching
	Wifi Intelligent Control		Horizontal Rotation
	PIR Sensor Control		Vertical Rotation
	Bluetooth Control		GU10
	Microwave Sensor Function		

Nature Finishing



Powder Coating



Anodizing



Paint Spraying



Electroplating



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