



LED Linear light SERIES 2018

Professional LED Strips &
Linear Light, China Supplier
& Manufacturer

C40 SERIES

CL LIGHTING

► DESCRIPTIONS

C40 series, upgrade from the traditional flood lighting, minimalist design, can freely combination, beam angle of optical lens optional, do whatever you want. design to spot lighting, eliminate glaring, the $u_{gr} < 19$, outstanding combination of light, suit for places with high requirement of lighting

OSRAM

Reputable brand, rigorous design, top level quality management, provide safe and reliable core products to us

PC COVER

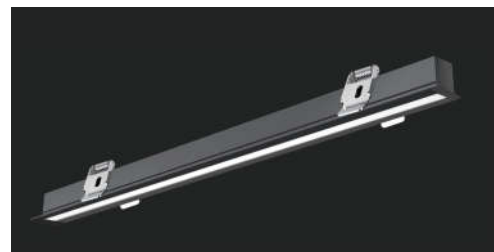
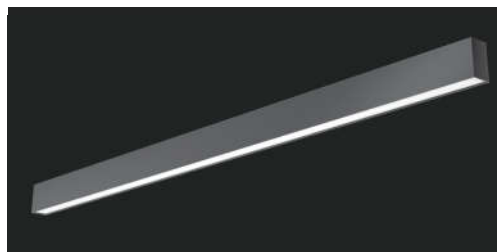
Adopt top quality material import from germany and japan, no hazardous substance, special optical design to make light more nature and no glare

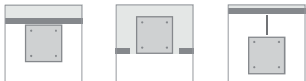
ALUMINUM

Light body adopt aviation grade aluminum, light and durable, environment-friendly, fastness, surface covered with membranae, avoid scratch, oxidation resistance, no deformation

SMD2835 LED

The led light source have passed Im80 test, long lasting lifespan, consistence color and brightness, patent light recipe, can better restore the color of the object





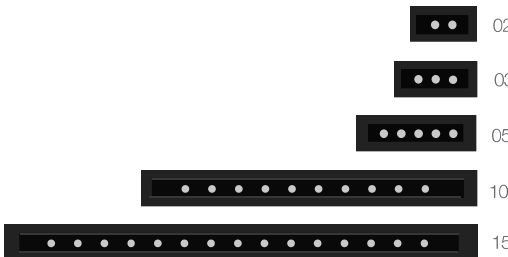
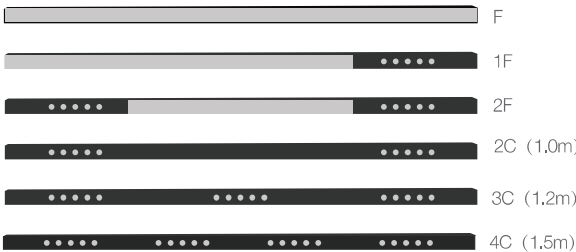
PERFORMANCE AT

SERIES	LENGTH	COMBINATION	LED CCT	VOLTAGE	BEAM AGLE	LAMP BODY COLOR	DIMMING
C40	1m/1.2m/1.5m Customizable	• Plane light F	3000K 4000K	Universal 220V - 240V	10°	Black SD	DALI
		• LED module Spotlight 2C /3C /4C			24°		
		• Plane light + Spotlight 1F /2F			36°		
		• Spotlight 02/03/ 05/10/15			48°		
					100°		

LIGHT LOSS FACTORS

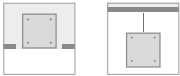
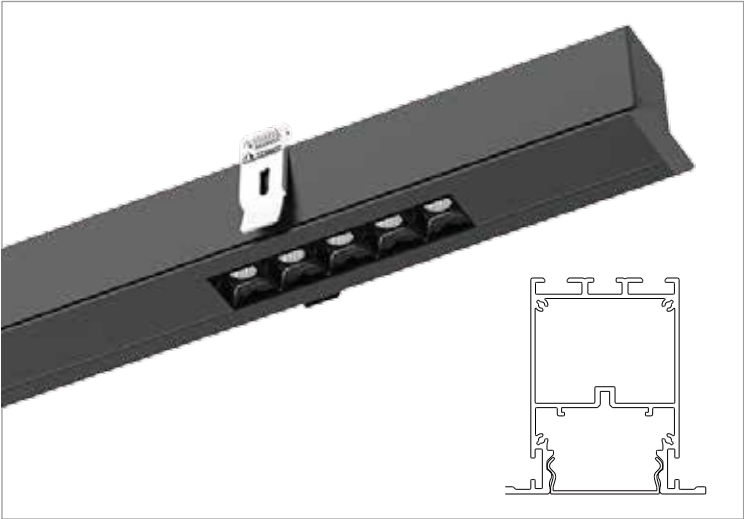
	BRAND NAME	LUMINOUS EFFICIENCY	CRI	USING THE ENVIRONMENT	WARRANTY PERIOD
BASELINE	CL LIGHTING	• Plane light 90lm/w • Spotlight 65lm/w	>Ra 80	shopping mall, hotel, museum, gallery, experience center, commercial building etc.	5years

VARIOUS COMBINATIONS



C40 series, suitable for places with high requirement of lighting like library, shopping mall, hotel, museum, gallery, experience center, commercial building etc

CF40



Luminous Flux : 2600LM
Power : 40w
CCT : 3000K, 4000K
CRI > 80
Beam Angle : 10° 24° 36° 48°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

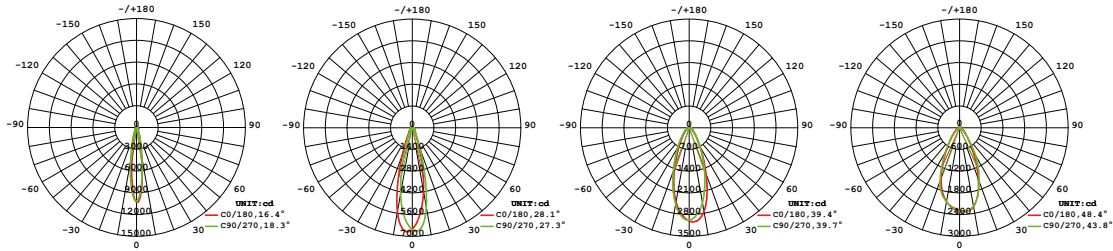
CF40 Product Range

Model	CF40-10-2C	CF40-12-3C	CF40-15-4C
Luminous Flux	1300LM	1950LM	2600LM
Power	20W	30W	40W
Luminous Efficacy	65lm/W	65lm/W	65lm/W
CCT	3000K, 4000K		
CRI	>80		
Beam Angle	10° 24° 36° 48°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	ROHS		

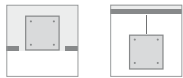
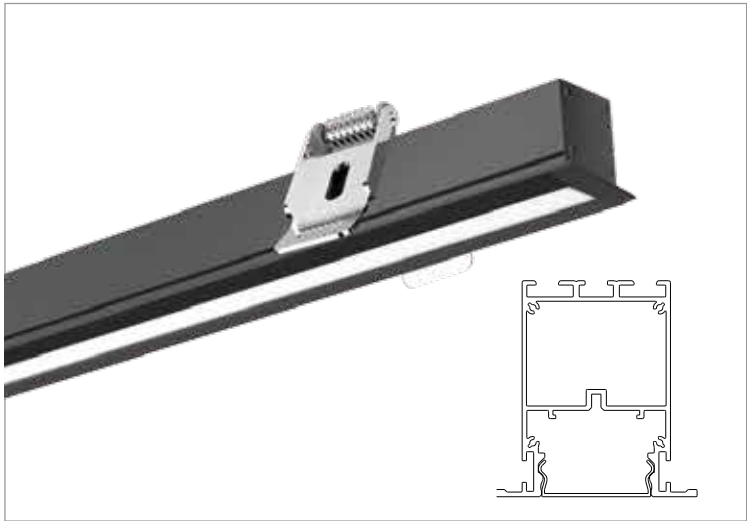
Control

DALI

Photometric Diagrams



CF40



Luminous Flux : 4500LM
Power : 50w
CCT : 3000K, 4000K,6000K
CRI >80
Beam Angle : 100°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

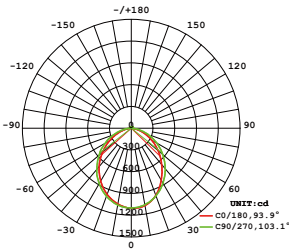
CF40 Product Range

Model	CF40-10-F	CF40-12-F	CF40-15-F
Luminous Flux	2700LM	3600LM	4500LM
Power	30W	40W	50W
Luminous Efficacy	90lm/W	90lm/W	90lm/W
CCT	3000K, 4000K		
CRI	>80		
Beam Angle	100°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHs		

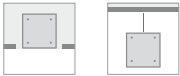
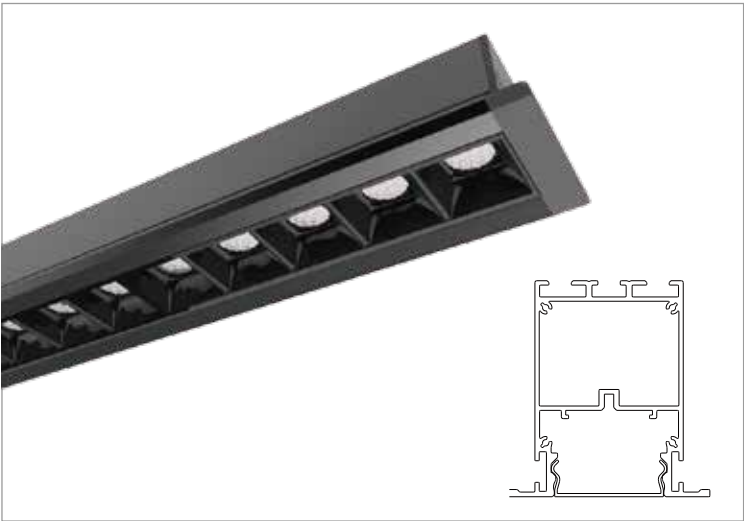
Control

DALI

Photometric Diagrams



CF40



Luminous Flux : 1950LM
Power : 30W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle : 10° 24° 36° 48°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

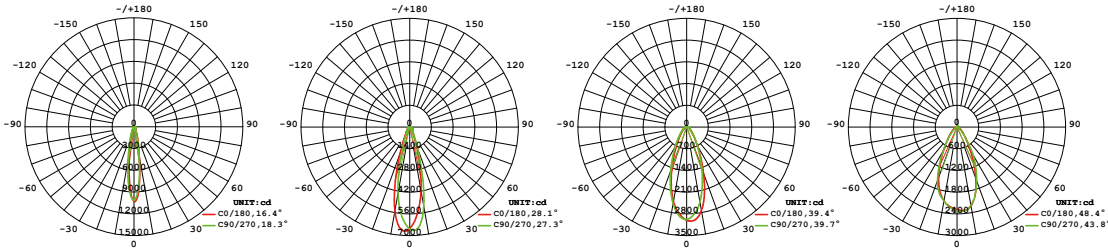
CF40 Product Range

Model	CF40-05	CF40-10	CF40-15
Luminous Flux	650LM	1300LM	1950LM
Power	10W	20W	30W
Luminous Efficacy	65lm/W	65lm/W	65lm/W
CCT	3000K, 4000K		
CRI	>80		
Beam Angle	10° 24° 36° 48°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHs		

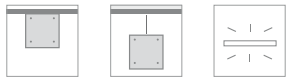
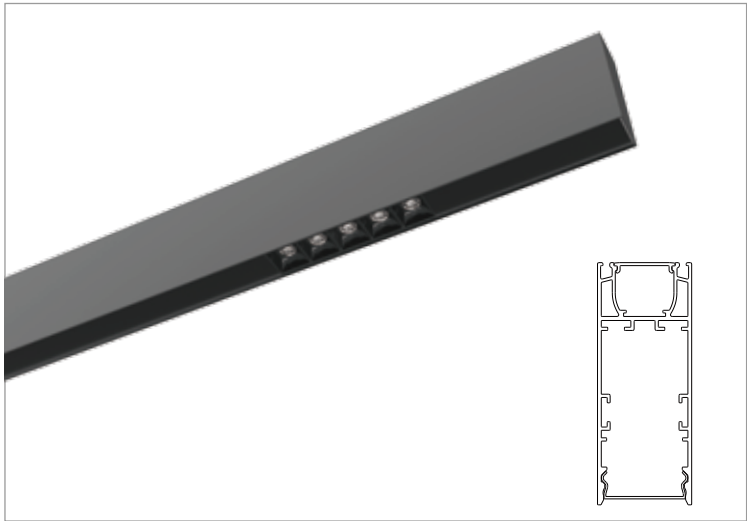
Control

DALI

Photometric Diagrams



CH40



Luminous Flux : 2600LM
Power : 40W
CCT : 3000K, 4000K
CRI > 80
Beam Angle : 10° 24° 36° 48° +100°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

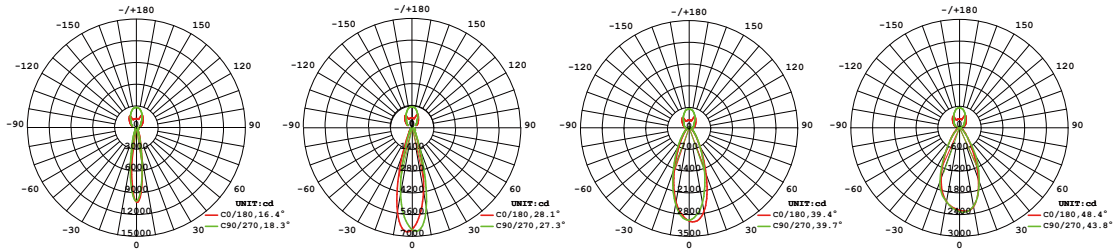
CH40 Product Range

Model	CH40-10-2C	CH40-12-3C	CH40-15-4C
Luminous Flux	1300LM	1950LM	2600LM
Power	15/20W	15/30W	15/40W
Luminous Efficacy	65lm/W	65lm/W	65lm/W
CCT	3000K, 4000K		
CRI	>80		
Beam Angle	10° 24° 36° 48° + 100°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHs		

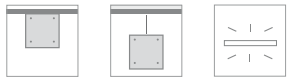
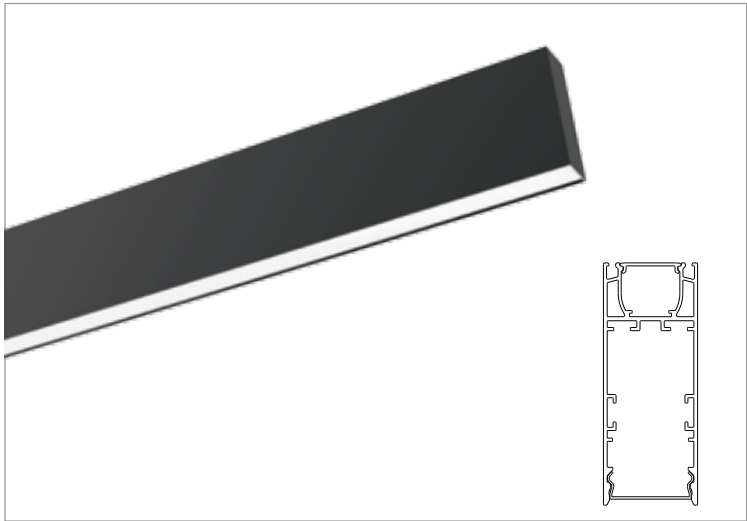
Control

DALI

Photometric Diagrams



CH40



Luminous Flux : 975/4500M
Power : 50W
CCT : 3000K, 4000K
CRI > Ra80
Beam Angle : 100°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

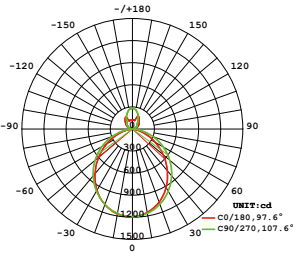
CH40 Product Range

Model	CF40-10-F	CF40-12-F	CF40-15-F
Luminous Flux	975/2700LM	975/3600LM	975/4500LM
Power	15/30W	15/40W	15/50W
Luminous Efficacy	UP: 65lm/W DOWN: 90lm/W		
CCT	3000K, 4000K		
CRI	>80		
Beam Angle	100°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHs		

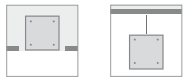
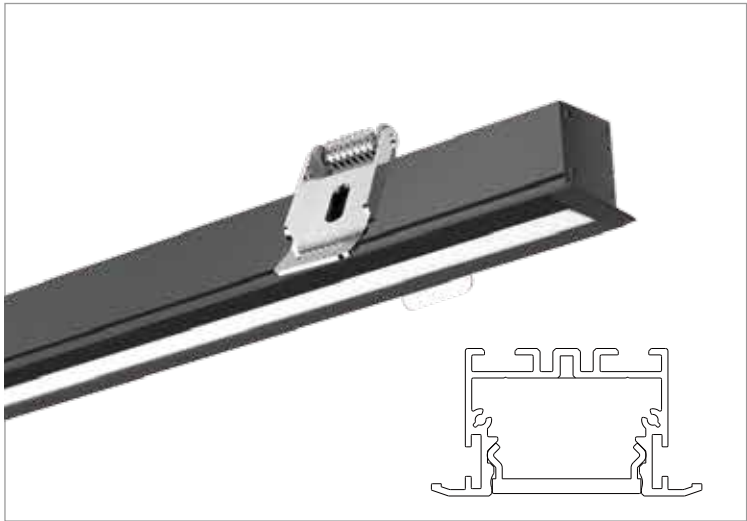
Control

DALI

Photometric Diagrams



CK40



Luminous Flux : 4500LM
Power : 50W
CCT : 3000K, 4000K
CRI > 80
Beam Angle : 100°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

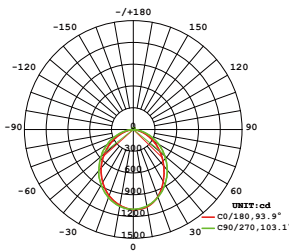
CK40 Product Range

Model	CK40-10-F	CK40-12-F	CK40-15-F
Luminous Flux	2700LM	3600LM	4500LM
Power	30W	40W	50W
Luminous Efficacy	90lm/W	90lm/W	90lm/W
CCT	3000K, 4000K		
CRI	>80		
Beam Angle	100°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHS		

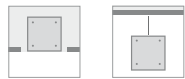
Control

DALI

Photometric Diagrams



CK40



Luminous Flux : 1950LM
Power : 30W
CCT : 3000K, 4000K
CRI > 80
Beam Angle : 10° 24° 36° 48°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

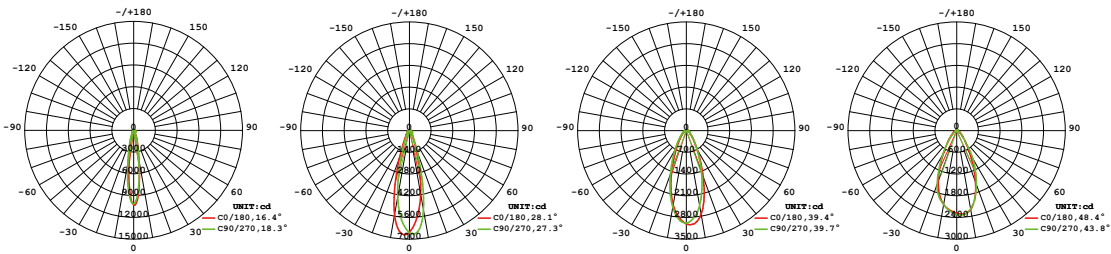
CK40 Product Range

Model	CK40-05	CK40-10	CK40-15
Luminous Flux	650LM	1300LM	1950LM
Power	10W	20W	30W
Luminous Efficacy	65lm/W	65lm/W	65lm/W
CCT	3000K, 4000K		
CRI	>80		
Beam Angle	10° 24° 36° 48°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHS		

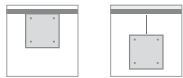
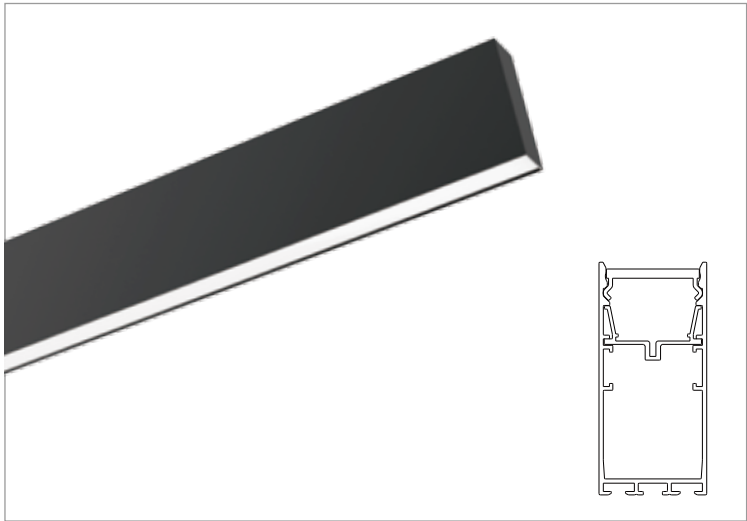
Control

DALI

Photometric Diagrams



CR40



Luminous Flux : 4500LM
Power : 50W
CCT : 3000K, 4000K
CRI > 80
Beam Angle : 100°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

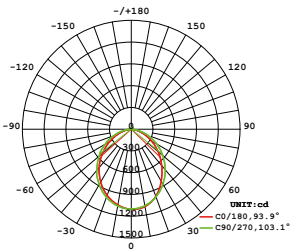
CR40 Product Range

Model	CR40-10-F	CR40-12-F	CR40-15-F
Luminous Flux	2700LM	3600LM	4500LM
Power	30W	40W	50W
Luminous Efficacy	90lm/W	90lm/W	90lm/W
CCT	3000K, 4000K		
CRI	> 80		
Beam Angle	100°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHS		

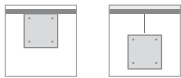
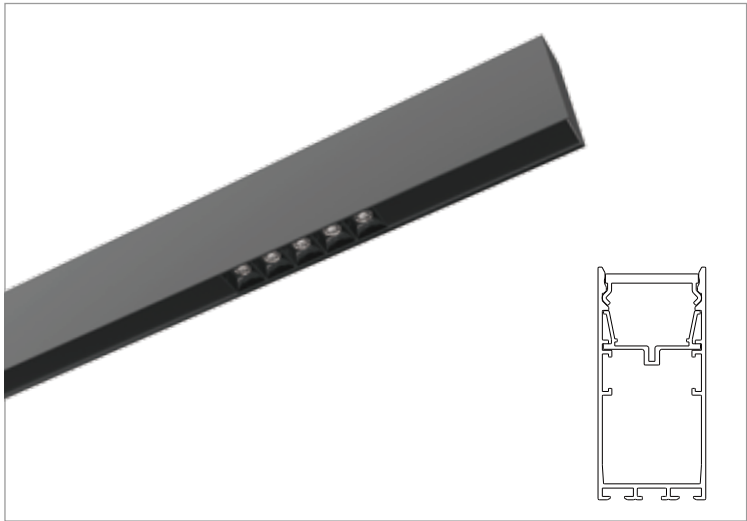
Control

DALI

Photometric Diagrams



CR40



Luminous Flux : 2600LM
Power : 40W
CCT : 3000K, 4000K
CRI > Ra80
Beam Angle : 10° 24° 36° 48°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

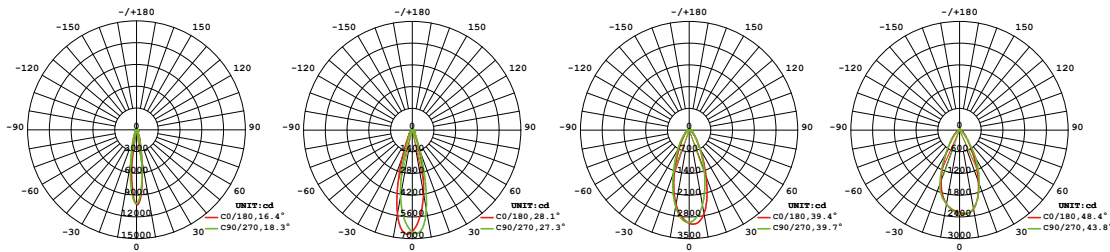
CR40 Product Range

Model	CR40-10-2C	CR40-12-3C	CR40-15-4C
Luminous Flux	1300LM	1950LM	2600LM
Power	20W	30W	40W
Luminous Efficacy	65lm/W	65lm/W	65lm/W
CCT	3000K, 4000K		
CRI	> 80		
Beam Angle	10° 24° 36° 48°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHS		

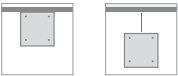
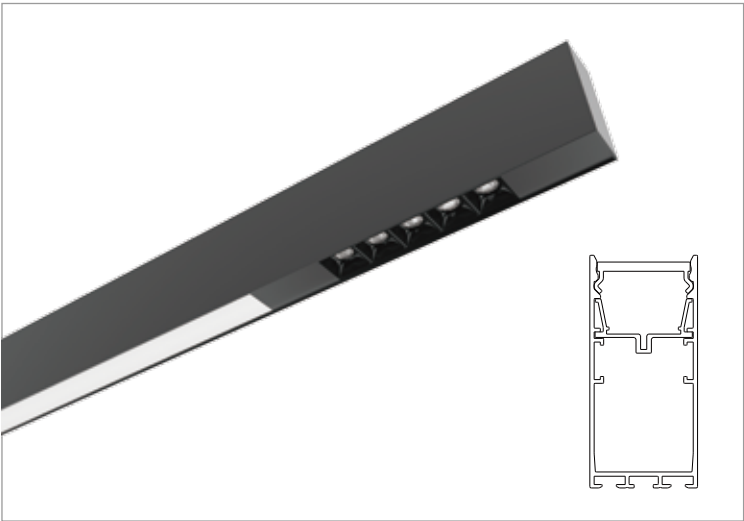
Control

DALI

Photometric Diagrams



CR40



Luminous Flux: 2600LM
Power : 40W
CCT : 3000K, 4000K
CRI > 80
Beam Angle : 10° 24° 36° 48° +100°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

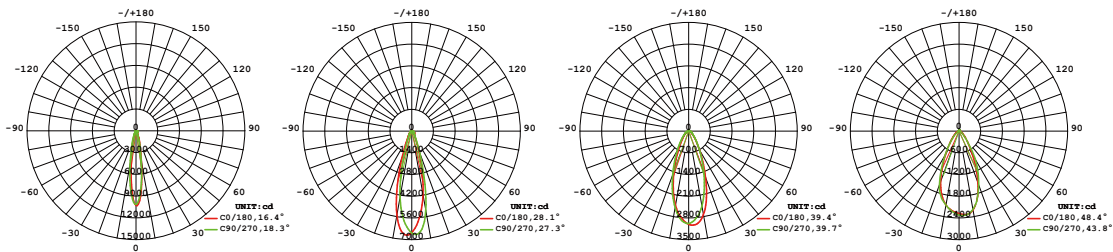
CR40 Product Range

Model	CR40-10-1F	CR40-12-1F	CR40-15-1F
Luminous Flux	650/1300LM	650/1950LM	650/2600LM
Power	10W/20W	10/30W	10/40W
Luminous Efficacy	65lm/W	65lm/W	65lm/W
CCT	3000K, 4000K		
CRI	> 80		
Beam Angle	10° 24° 36° 48° +100°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHS		

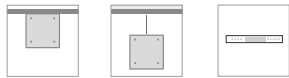
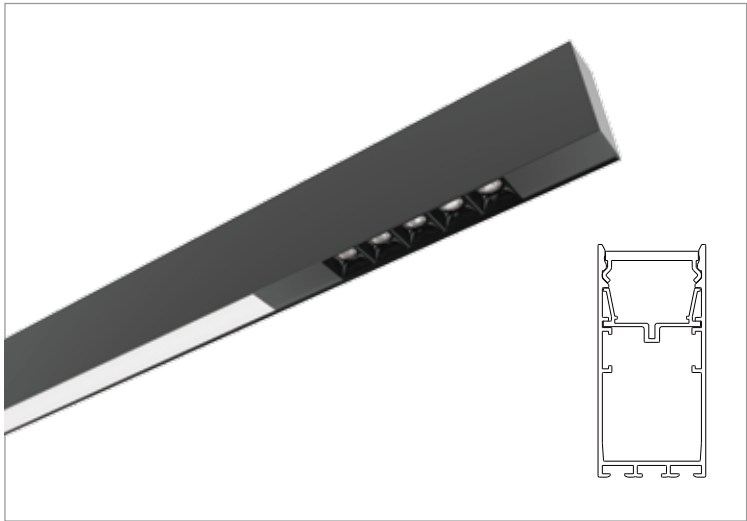
Control

DALI

Photometric Diagrams



CR40



Luminous Flux : 1300/1950LM
Power : 20/30W
CCT : 3000K, 4000K
CRI > 80
Beam Angle : 10° 24° 36° 48° +100°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

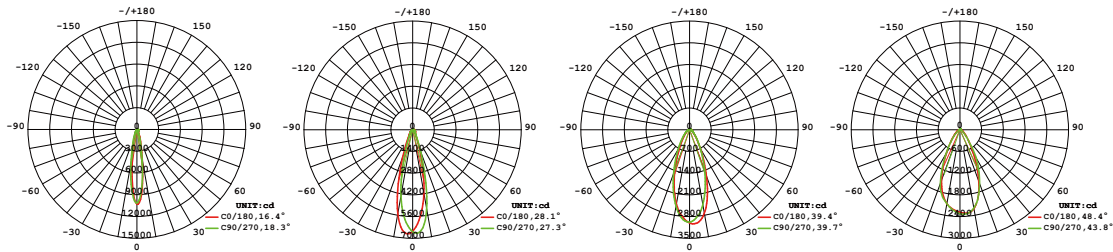
CR40 Product Range

Model	CR40-10-2F	CR40-12-2F	CR40-15-2F
Luminous Flux	1300/650LM	1300LM	1300/1950LM
Power	20W/10W	20/20W	20/30W
Luminous Efficacy	65lm/W	65lm/W	65lm/W
CCT	3000K, 4000K		
CRI	> 80		
Beam Angle	10° 24° 36° 48° +100°		
Input Voltage	AC 220-240V (50/60Hz)		
IP Rating	IP40		
LED Driver	OSRAM X-power / Lifud		
Certifications	CE RoHS		

Control

DALI

Photometric Diagrams



C50 SERIES

CL LIGHTING

► DESCRIPTIONS

C50 series relying on the simple line lamp. it constructs various fashion simple shapes and light effects through creative design and free segmentation of space, highlighting the extreme aesthetic feeling of linear lighting. Various installation ways like Suspending, Ceiling, Recessed & Wall-mounted are both supported for different applications.

PC COVER

Adopt top quality material import from germany and japan, no hazardous substance, special optical design to make light more nature and no glare

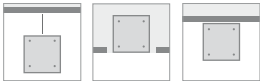
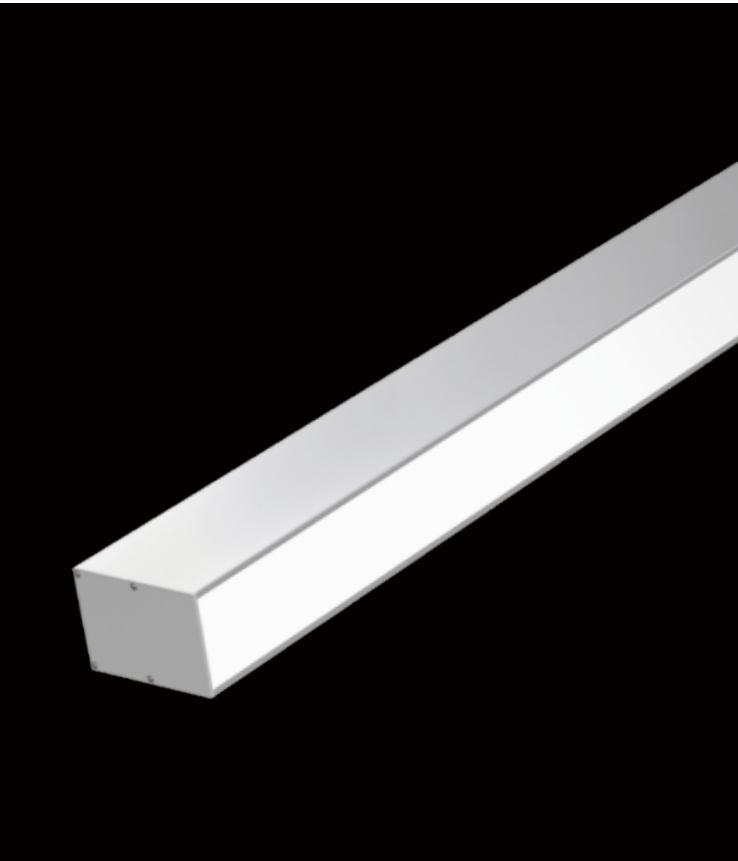
ALUMINUM

Light body adopt aviation grade aluminum, light and durable, environment-friendly, fastness, surface covered with membranae, avoid scratch, oxidation resistance, no deformation

SMD2835 LED

The led light source have passed lm80 test, long lasting lifespan, consistence color and brightness. patent light recipe, can better restore the color of the object





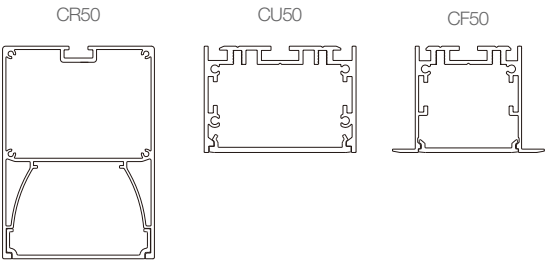
PERFORMANCE AT

SERIES	LENGTH	COMBINATION	LED CCT	VOLTAGE	BEAM ANGLE	LAMP BODY COLOR	DIMMING
C50	1m/1.2m/1.5m Customizable	CR50	3000K	100-277V	CR50 100°	Silver	DALI
		CU50	4000K	Universal 200V - 240V	CU50 100°		
		CF50	6000K		CF50 100°		

LIGHT LOSS FACTORS

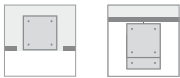
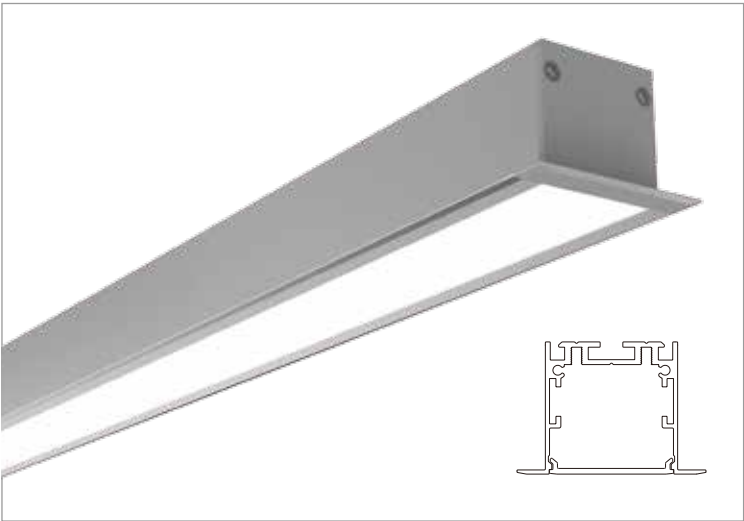
	BRAND NAME	LUMINOUS EFFICIENCY	CRI	USING THE ENVIRONMENT	WARRANTY PERIOD
BASELINE	CL LIGHTING	• Plane light 80lm/w	>Ra 80	C50 series, suitable for residential space, office lighting, commercial lighting, industrial lighting and other environments.	3 years

VARIOUS COMBINATIONS



C50 series, suitable for residential space, office lighting, commercial lighting, industrial lighting and other environments.

CK50



Luminous Flux : 4000LM
Power : 50W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :100°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

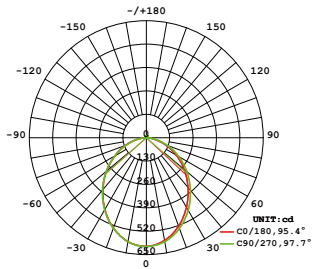
CK50 Product Range

Model	CK50-10-SV	CK50-12-SV	CK50-15-SV
Luminous Flux	2400LM	3200LM	4000LM
Power	30W	40W	50W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	100°		
Size	W:50*H:35*L:1000mm	W:50*H:35*L:1200mm	W:50*H:35*L:1500mm
Input Voltage	200-240V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

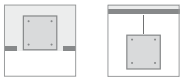
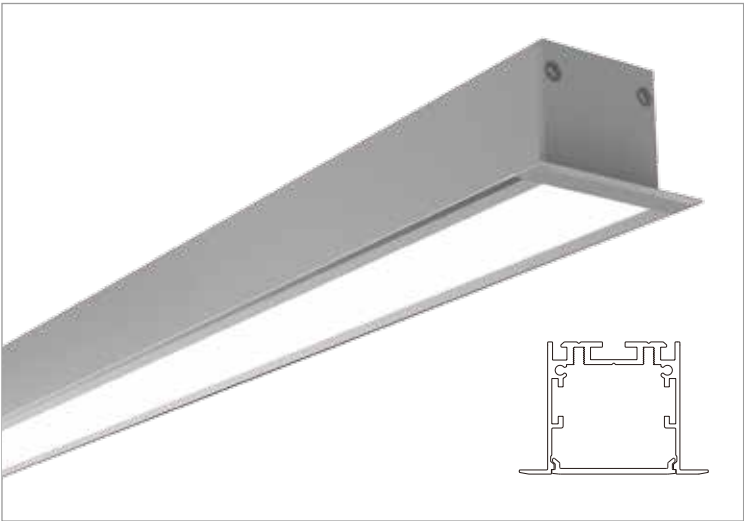
Control



Photometric Diagrams



CK50



Luminous Flux : 4000LM
Power : 50W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :100°
Input Voltage : 100-277V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

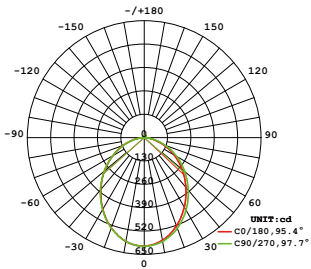
CF50 Product Range

Model	CK50-10-WV	CK50-12-WV	CK50-15-WV
Luminous Flux	2400LM	3200LM	4000LM
Power	30W	40W	50W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	100°		
Size	W:50*H:35*L:1000mm	W:50*H:35*L:1200mm	W:50*H:35*L:1500mm
Input Voltage	100-277V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

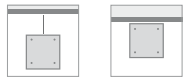
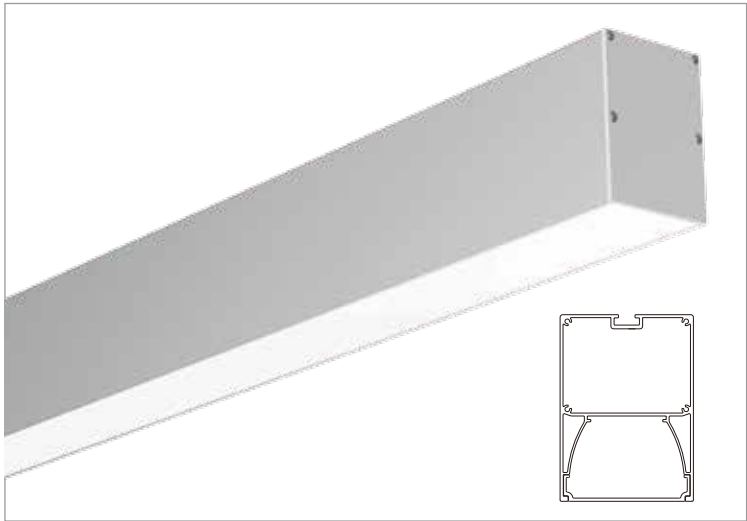
Control



Photometric Diagrams



CR50



Luminous Flux : 4000LM
Power: 50W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :100°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

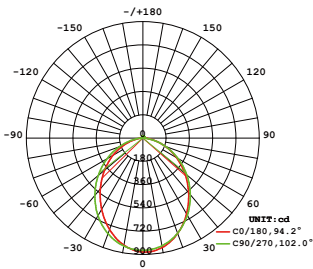
CR50 Product Range

Model	CR50-10-SV	CR50-12-SV	CR50-15-SV
Luminous Flux	2400LM	3200LM	4000LM
Power	30W	40W	50W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	100°		
Size	W:50*H:70*L:1000mm	W:50*H:70*L:1200mm	W:50*H:70*L:1500mm
Input Voltage	200-240V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

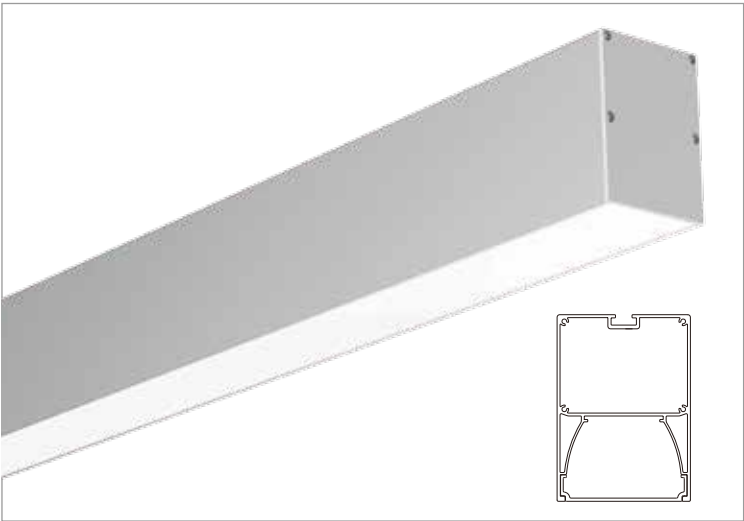
Control

DALI

Photometric Diagrams



CR50



Luminous Flux : 4000LM
Power : 50W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :100°
Input Voltage : 100-277V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

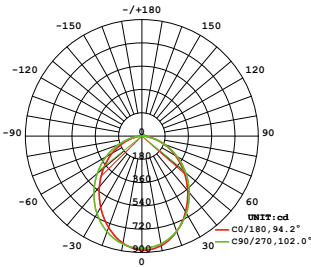
CR50 Product Range

Model	CR50-10-WV	CR50-12-WV	CR50-15-WV
Luminous Flux	2400LM	3200LM	4000LM
Power	30W	40W	50W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	100°		
Size	W:50*H:70*L:1000mm	W:50*H:70*L:1200mm	W:50*H:70*L:1500mm
Input Voltage	100-277V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

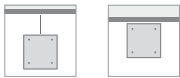
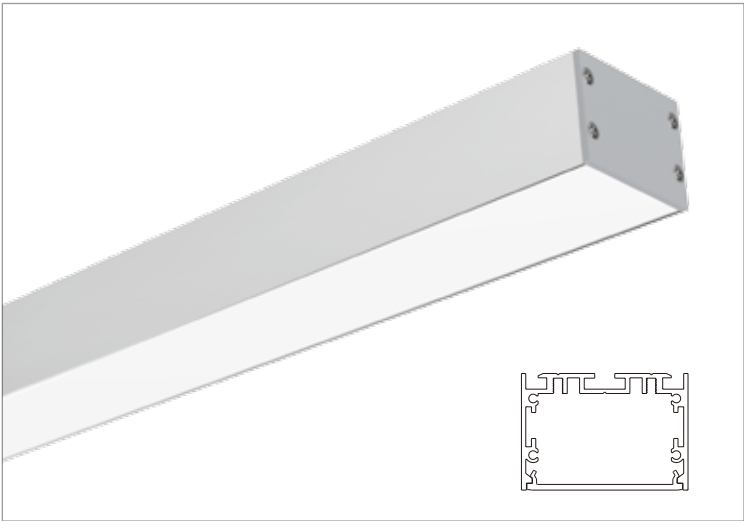
Control

DALI

Photometric Diagrams



CU50



Luminous Flux : 4000LM
Powe : 50W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :100°
Input Voltage : 100-277V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

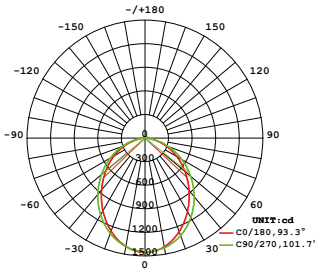
CU50 Product Range

Model	CU50-10-WV	CU50-12-WV	CU50-15-WV
Luminous Flux	2400LM	3200LM	4000LM
Power	30W	40W	50W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	100°		
Size	W:50*H:35*L:1000mm	W:50*H:35*L:1200mm	W:50*H:35*L:1500mm
Input Voltage	100-277V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

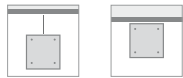
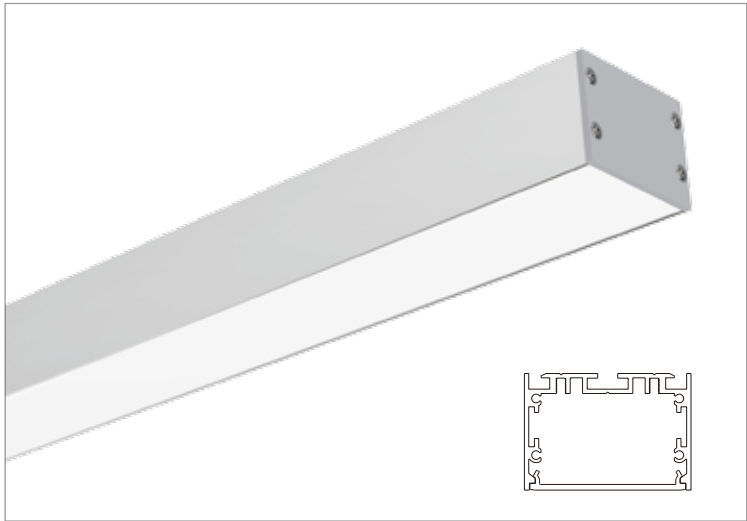
Control



Photometric Diagrams



CU50



Luminous Flux : 4000LM
Powe : 50W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :100°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

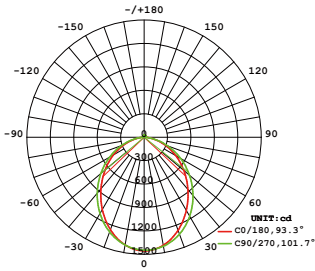
CU50 Product Range

Model	CU50-10-SV	CU50-12-SV	CU50-15-SV
Luminous Flux	2400LM	3200LM	4000LM
Power	30W	40W	50W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	100°		
Size	W:50*H:35*L:1000mm	W:50*H:35*L:1200mm	W:50*H:35*L:1500mm
Input Voltage	200-240V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

Control



Photometric Diagrams



C75 SERIES

CL LIGHTING

► DESCRIPTIONS

C75 series linear light, upgrade from the old flood lighting design, provide larger luminous surface and higher lumens. Design to deliver more healthier flood lighting without flickering. Optional mounting solutions available include recessed, suspended and surface mount to match different lighting demands.

PC COVER

Adopt top quality material import from germany and japan, no hazardous substance, special optical design to make light more nature and no glare

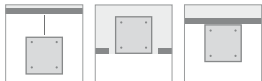
ALUMINUM

Light body adopt aviation grade aluminum, light and durable, environment-friendly, fastness, surface covered with membranae, avoid scratch, oxidation resistance, no deformation

SMD2835 LED

The led light source have passed lm80 test, long lasting lifespan, consistence color and brightness. patent light recipe, can better restore the color of the object





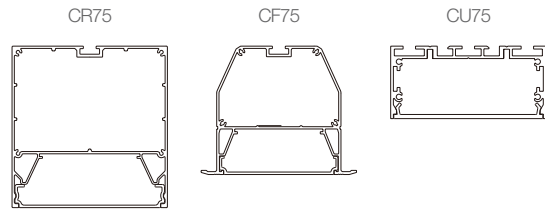
PERFORMANCE AT

SERIES	LENGTH	COMBINATION	LED CCT	VOLTAGE	BEAM ANGLE	LAMP BODY COLOR	DIMMING
C75	1m/1.2m/1.5m Customizable	CR75 CF75 CU75	3000K 4000K 6000K	100-277V Universal 220V - 240V	CR75 110° CF75 110° CU75 110°	Silver	DALI

LIGHT LOSS FACTORS

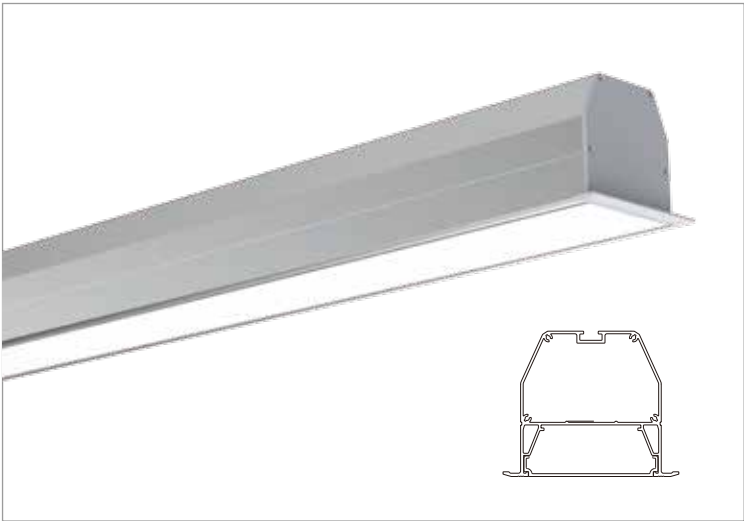
	BRAND NAME	LUMINOUS EFFICIENCY	CRI	USING THE ENVIRONMENT	WARRANTY PERIOD
BASELINE	CL LIGHTING	• Plane light 80lm/w	>Ra 80	C75 series LED linear lights compatible with the state of the art control technology to light up a healthier environment for home, office, and commercial area like clothes store, museum, gallery and shopping mall etc.	3 years

VARIOUS COMBINATIONS



C75 series LED linear lights compatible with the state of the art control technology to light up a healthier environment for home, office, and commercial area like clothes store, museum, gallery and shopping mall etc.

CF75



Luminous Flux : 4800LM
Power : 60W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :110°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

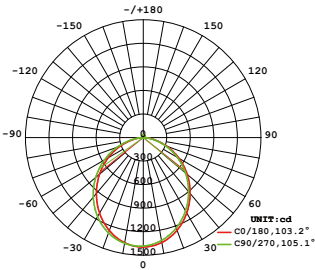
CF75 Product Range

Model	CF75-10-SV	CF75-12-SV	CF75-15SV
Luminous Flux	3200LM	4000LM	4800LM
Power	40W	50W	60W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	110°		
Size	W:75*H:62*L:1000mm	W:75*H:62*L:1200mm	W:75*H:62*L:1500mm
Input Voltage	200-240V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

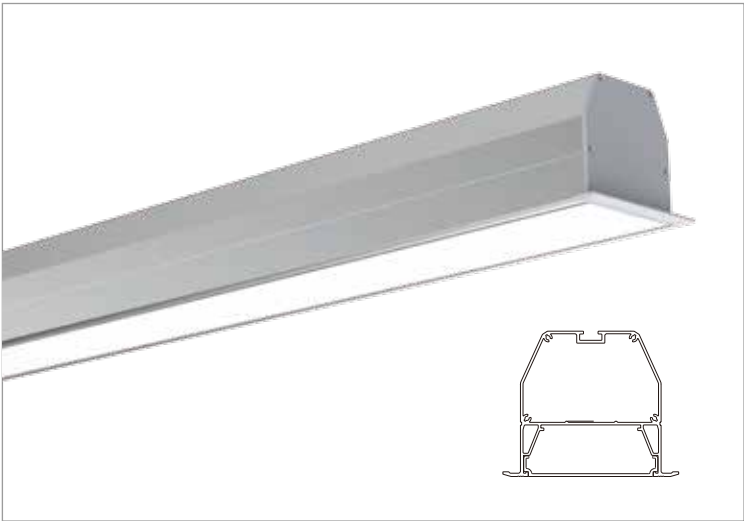
Control

DALI

Photometric Diagrams



CF75



Luminous Flux : 4800LM
Power : 60W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :110°
Input Voltage : 200-277V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

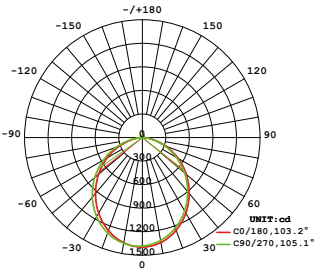
CF75 Product Range

Model	CF75-10-WW	CF75-12-WW	CF75-15-WW
Luminous Flux	3200LM	4000LM	4800LM
Power	40W	50W	60W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	110°		
Size	W:75*H:62*L:1000mm	W:75*H:62*L:1200mm	W:75*H:62*L:1500mm
Input Voltage	100-277V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

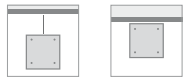
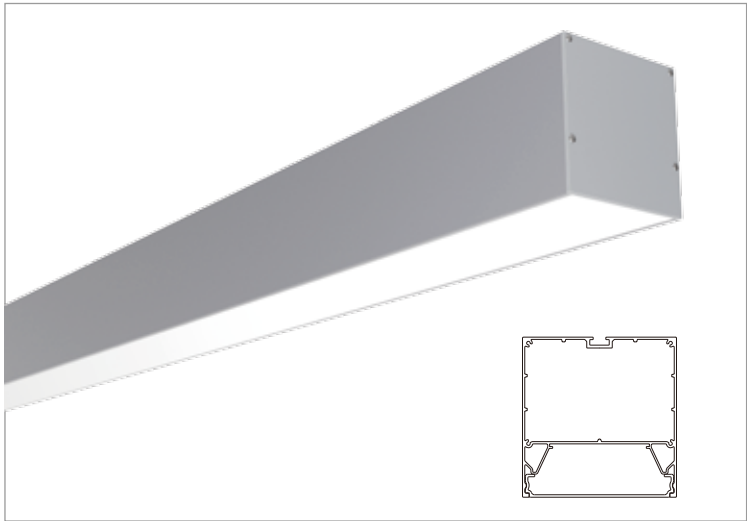
Control

DALI

Photometric Diagrams



CR75



System Efficacy : 4800LM
Luminous Flux : 60W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :110°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

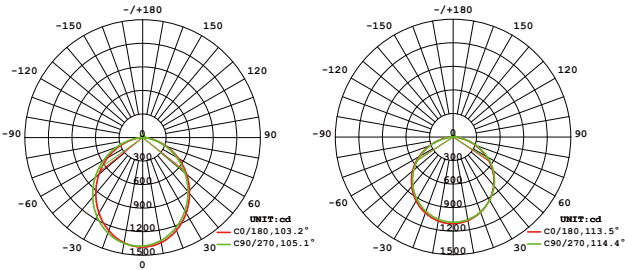
CR75 Product Range

Model	CR75-10-SV	CR75-12-SV	CR75-15-SV
Luminous Flux	3200LM	4000LM	4800LM
Power	40W	50W	60W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	110°		
Size	W:75*H:78*L:1000mm	W:75*H:78*L:1200mm	W:75*H:78*L:1500mm
Input Voltage	200-240V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

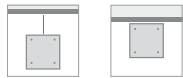
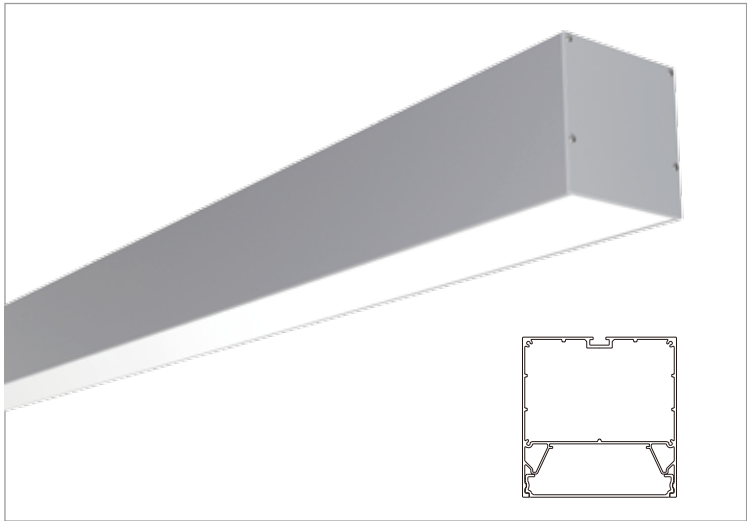
Control

DALI

Photometric Diagrams



CR75



System Efficacy : 4800LM
Luminous Flux : 60W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :110°
Input Voltage : 100-277V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

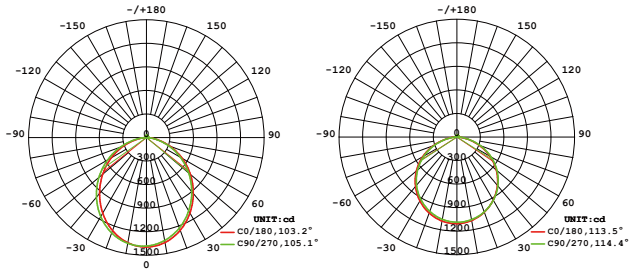
CR75 Product Range

Model	CR75-10-WV	CR75-12-WV	CR75-15-WV
Luminous Flux	3200LM	4000LM	4800LM
Power	40W	50W	60W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	110°		
Size	W:75*H:78*L:1000mm	W:75*H:78*L:1200mm	W:75*H:78*L:1500mm
Input Voltage	100-277V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

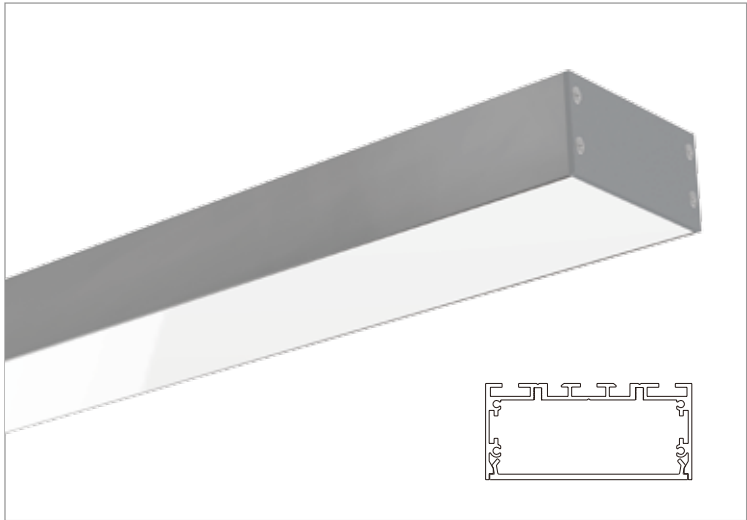
Control

DALI

Photometric Diagrams



C75



Luminous Flux : 4800LM
Power : 60W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :110°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

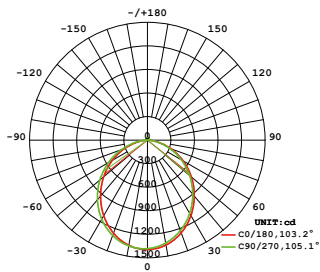
CU75 Product Range

Model	CU75-10-SV	CU75-12-SV	CU75-15-SV
Luminous Flux	3200LM	4000LM	4800LM
Power	40W	50W	60W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	110°		
Size	W:75*H:35*L:1000mm	W:75*H:35*L:1200mm	W:75*H:35*L:1500mm
Input Voltage	200-240V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

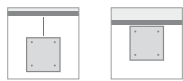
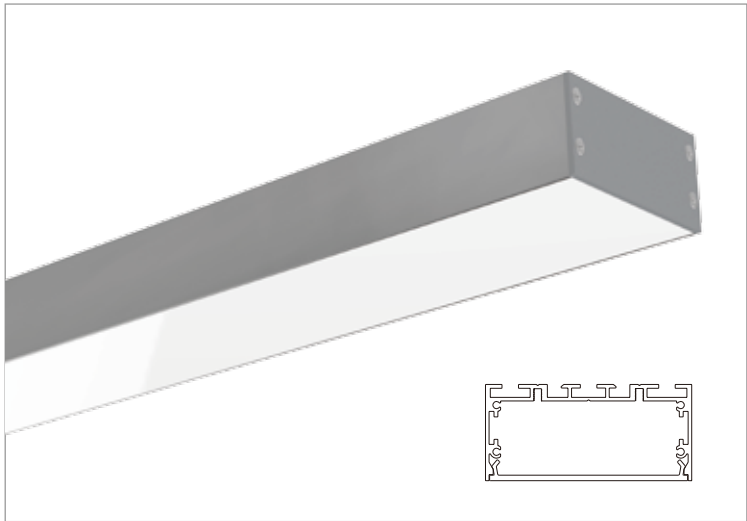
Control



Photometric Diagrams



CU75



Luminous Flux : 4800LM
Power : 60W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :110°
Input Voltage : 100-277V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

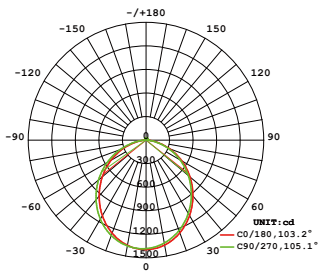
CU75 Product Range

Model	CU75-10-WV	CU75-12-WV	CU75-15-WV
Luminous Flux	3200LM	4000LM	4800LM
Power	40W	50W	60W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	110°		
Size	W:75*H:35*L:1000mm	W:75*H:35*L:1200mm	W:75*H:35*L:1500mm
Input Voltage	100-277V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

Control



Photometric Diagrams



► DESCRIPTIONS

CQ series is exclusively design for designer and architect with imagination and personal style. More exquisite than regular T8 LED tubes. Easy installation and maintenance. Customized dimension are available.

PC COVER

Adopt top quality material import from germany and japan, no hazardous substance, special optical design to make light more nature and no glare

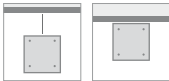
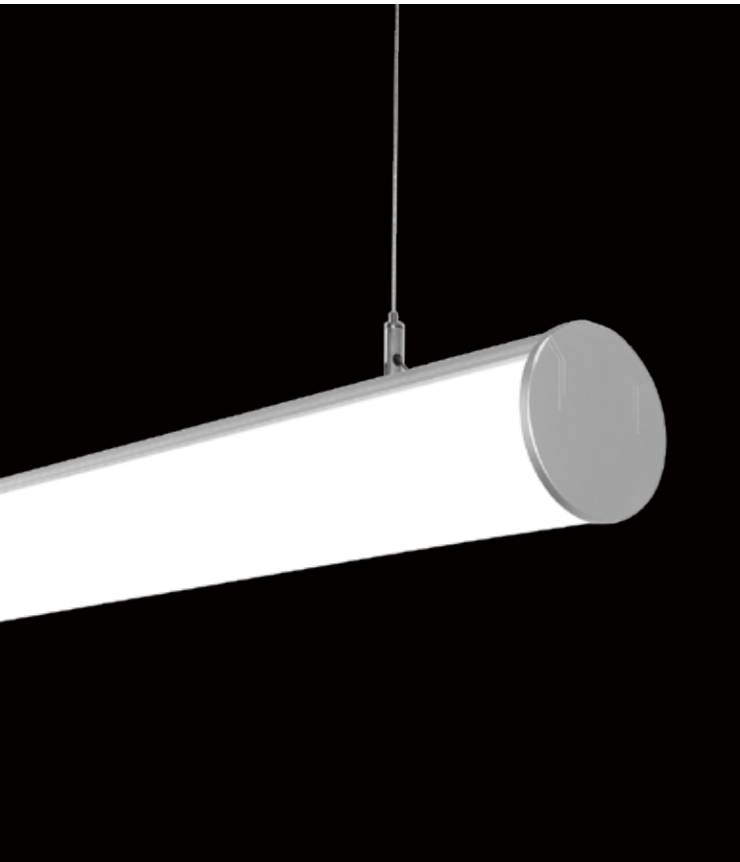
ALUMINUM

Light body adopt aviation grade aluminum, light and durable, environment-friendly, fastness, surface covered with membranae, avoid scratch, oxidation resistance, no deformation

SMD2835 LED

The led light source have passed lm80 test, long lasting lifespan, consistence color and brightness. patent light recipe, can better restore the color of the object





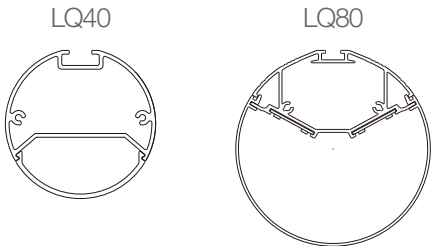
PERFORMANCE AT

SERIES	LENGTH	COMBINATION	LED CCT	VOLTAGE	BEAM ANGLE	LAMP BODY COLOR	DIMMING
CQ	1m/1.2m/1.5m Customizable	CQ40 CQ80	3000K 4000K 6000K	100-277V Universal 220V - 240V	CQ40 120° CQ80 160°	Silver	DALI

LIGHT LOSS FACTORS

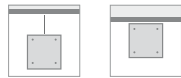
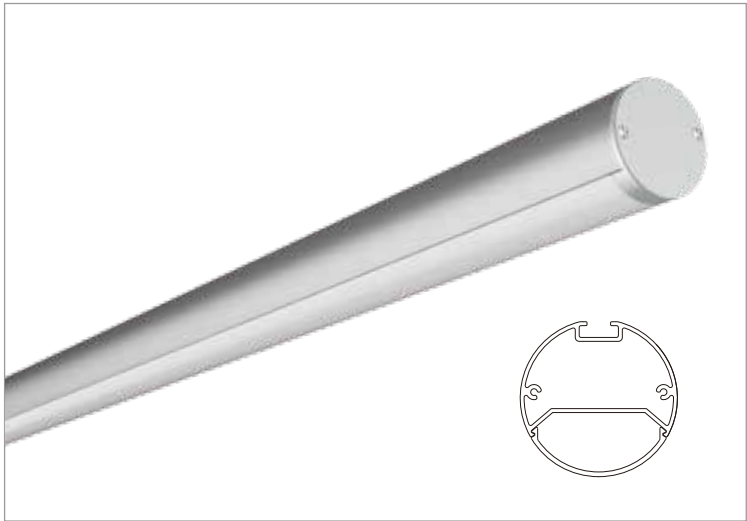
	BRAND NAME	LUMINOUS EFFICIENCY	CRI	USING THE ENVIRONMENT	WARRANTY PERIOD
BASELINE	CL LIGHTING	• CQ40 plane light 90lm/w • CQ80 plane light 100lm/w	>Ra 80	CQ series widely used in office, shops, living room, metro station and commercial building.	3 years

VARIOUS COMBINATIONS



CQ series widely used in office, shops, living room, metro station and commercial building.

CQ40

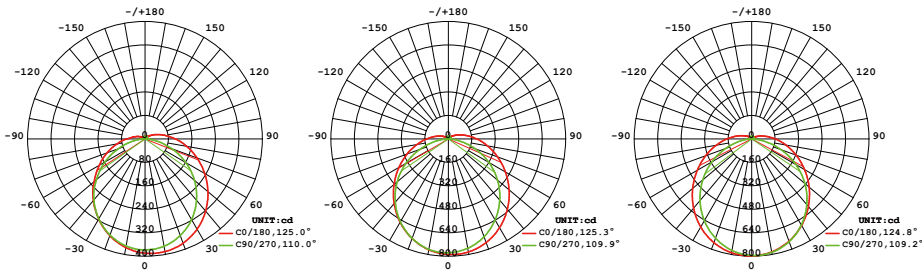


Luminous Flux : 2700LM
Power : 30W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :120°
Input Voltage : 100-265V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

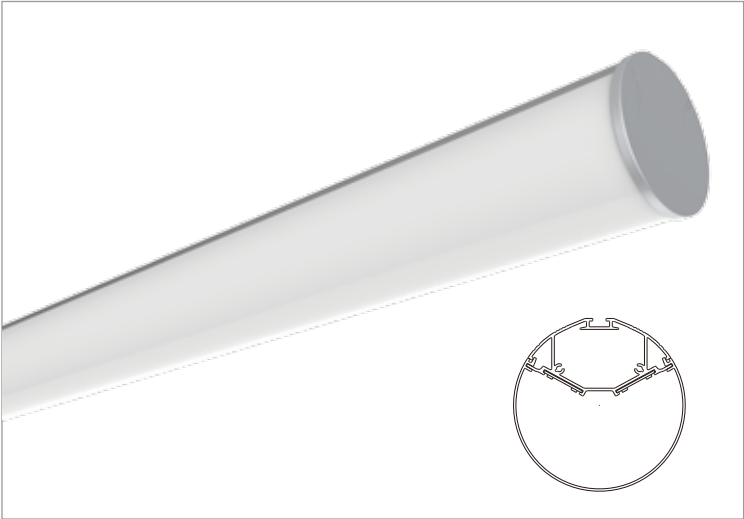
CQ40 Product Range

Model	CQ40-10-WV	CQ40-12-WV	CQ40-15-WV
Luminous Flux	1800LM	2250LM	2700LM
Power	20W	25W	30W
Luminous Efficacy	90lm/W	90lm/W	90lm/W
CCT	3000K, 4000K, 6000K		
CRI	> 80		
Beam Angle	120°		
Size	D:40*L:1500mm	D:40*L:1500mm	D:40*L:1500mm
Input Voltage	100-265V		
IP Rating	IP40		
LED Driver	\		
Certifications	CE EMC		

Photometric Diagrams



CQ80



Luminous Flux : 5000LM
Power : 50W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :160°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

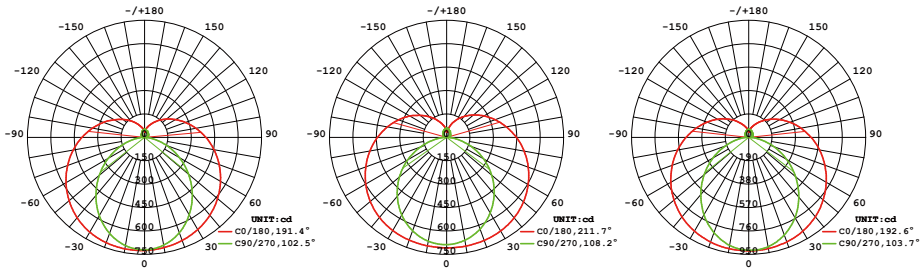
CQ80 Product Range

Model	CQ80-10-SV	CQ80-12-SV	CQ80-15-SV
Luminous Flux	4000LM	4500LM	5000LM
Power	40W	45W	50W
Luminous Efficacy	100lm/W	100lm/W	100lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	160°		
Size	D:80*L:1000mm	D:80*L:1200mm	D:80*L:1500mm
Input Voltage	200-240V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

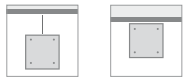
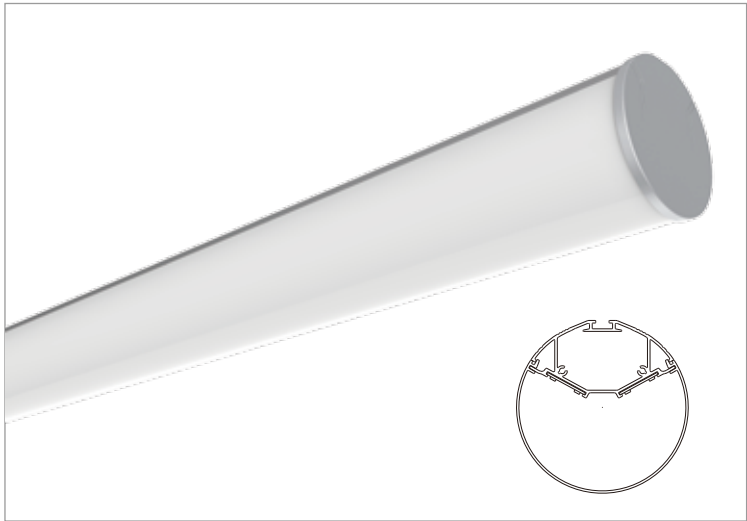
Control

DALI

Photometric Diagrams



CQ80



Luminous Flux : 5000LM
Power : 50W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :160°
Input Voltage : 100-277V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

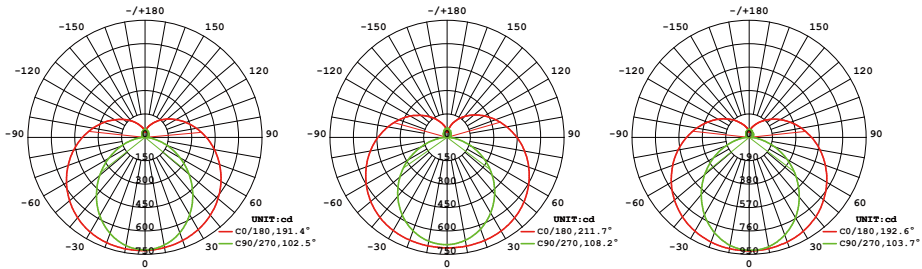
CQ80 Product Range

Model	CQ80-10-WV	CQ80-12-WV	CQ80-15-WV
Luminous Flux	4000LM	4500LM	5000LM
Power	40W	45W	50W
Luminous Efficacy	100lm/W	100lm/W	100lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	160°		
Size	D:80*L:1000mm	D:80*L:1200mm	D:80*L:1500mm
Input Voltage	100-277V		
IP Rating	IP40		
LED Driver	X-power		
Certifications	CE EMC		

Control

DALI

Photometric Diagrams



► DESCRIPTIONS

LQ series is exclusively design for designer and architect with imagination and personal style. More exquisite than regular T8 LED tubes. Easy installation and maintenance. Customized dimension are available.

PC COVER

Adopt top quality material import from germany and japan, no hazardous substance, special optical design to make light more nature and no glare

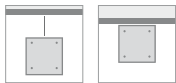
ALUMINUM

Light body adopt aviation grade aluminum, light and durable, environment-friendly, fastness, surface covered with membranae, avoid scratch, oxidation resistance, no deformation

SMD2835 LED

The led light source have passed lm80 test, long lasting lifespan, consistence color and brightness. patent light recipe, can better restore the color of the object





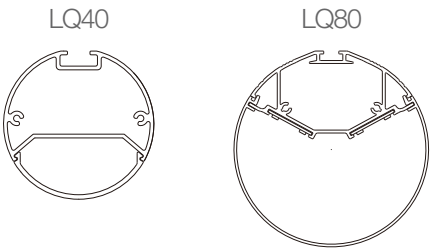
PERFORMANCE AT

SERIES	LENGTH	COMBINATION	LED CCT	VOLTAGE	BEAM ANGLE	LAMP BODY COLOR	DIMMING
LQ	1m/1.2m/1.5m Customizable	LQ40 LQ80	3000K 4000K 6000K	24V Universal 200V - 240V	LQ40 120° LQ80 160°	Silver	DALI

LIGHT LOSS FACTORS

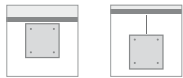
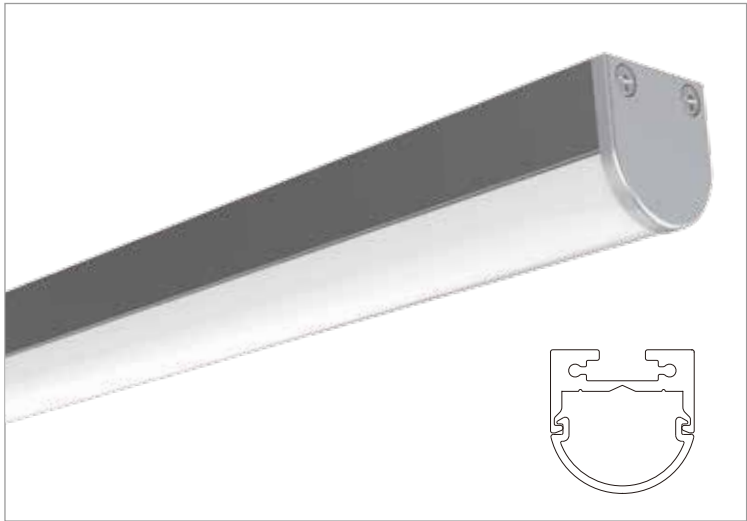
	BRAND NAME	LUMINOUS EFFICIENCY	CRI	USING THE ENVIRONMENT	WARRANTY PERIOD
BASELINE	CL LIGHTING	• CQ40 plane light 90lm/w • CQ80 plane light 100lm/w	>Ra 80	CQ series widely used in office, shops, living room, metro station and commercial building.	3 years

VARIOUS COMBINATIONS



CQ series widely used in office, shops, living room, metro station and commercial building.

LU20C

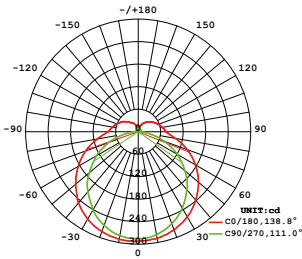


Luminous Flux : 1200LM
Power : 15W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :120°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

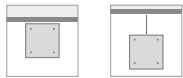
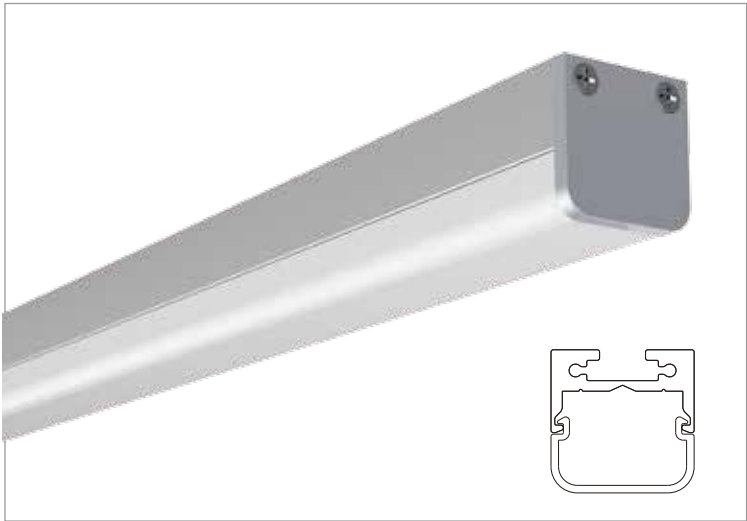
LU20C Product Range

Model	LU20C-10-24	LU20C-10-SV
Luminous Flux	1920LM	1200LM
Power	24W	15W
Luminous Efficacy	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K	
CRI	>80	
Beam Angle	120°	
Size	W:19*H:19*L:1000mm	
Input Voltage	12V	200-240V
IP Rating	IP40	
LED Driver	\	
Certifications	CE	

Photometric Diagrams



LU20G

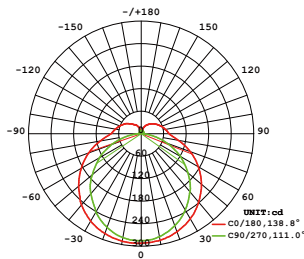


Luminous Flux : L1200M
Power : 15W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :120°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

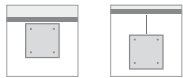
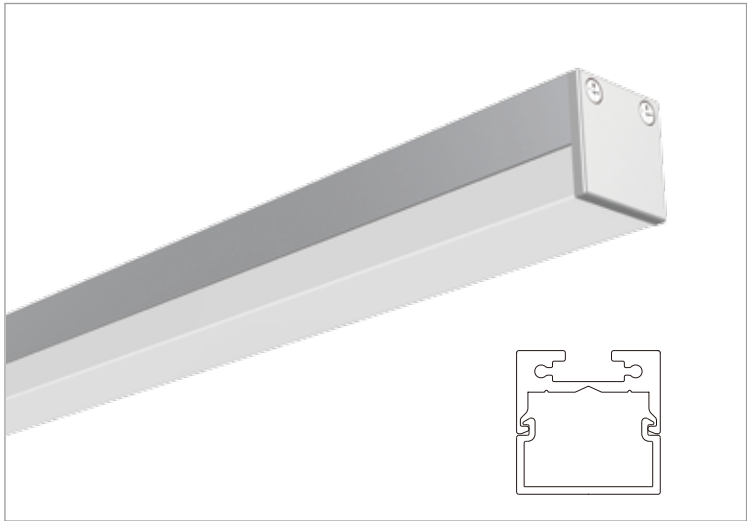
LU20G Product Range

Model	LU20G-03-12	LU20G-06-12	LU20G-10-24	LU20G-10-SV
Luminous Flux	480LM	960LM	1920LM	1200LM
Power	6W	12W	24W	15W
Luminous Efficacy	80lm/W	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K			
CRI	>80			
Beam Angle	120°			
Size	W:19*H:19*L:300mm	W:19*H:19*L:600mm	W:19*H:19*L:1000mm	W:19*H:19*L:1000mm
Input Voltage	12V	12V	24V	200-240V
IP Rating	IP40			
LED Driver	\			
Certifications	CE			

Photometric Diagrams



LU20K

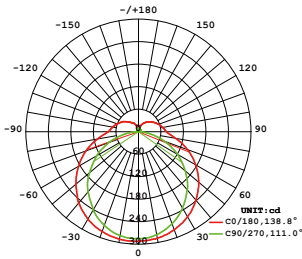


Luminous Flux : 1200LM
Power : 15W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :120°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

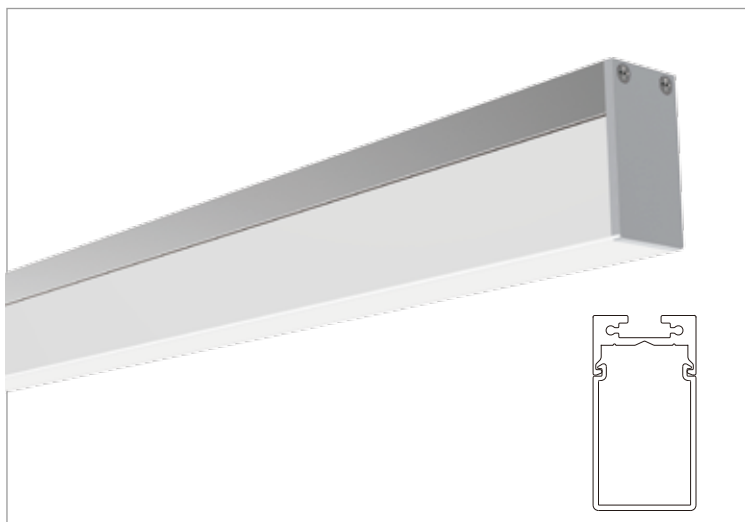
LU20K Product Range

Model	LU20K-10-24	LU20K-10-SV
Luminous Flux	1920LM	1200LM
Power	24W	15W
Luminous Efficacy	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K	
CRI	>80	
Beam Angle	120°	
Size	W:19*H:19*L:1000mm	
Input Voltage	12V	200-240V
IP Rating	IP40	
LED Driver	\	
Certifications	CE	

Photometric Diagrams



LU20P



Luminous Flux : 1920LM

Power : 24W

CCT : 3000K, 4000K, 6000K

CRI > 80

Beam Angle : 175°

Input Voltage : 24V DC

Total Harmonic Distortion : <20%

Life Span : >50000Hrs(Ta=30°C@L70)

Operating Temperature : -30~+45°C

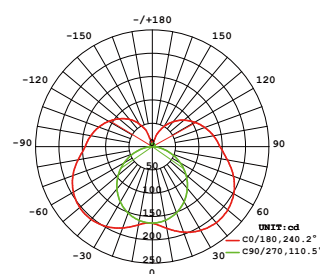
Storage Temperature : -40~+70°C

Junction Temperature(Tj) : <70°C(Ta=30°C)

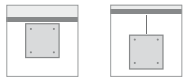
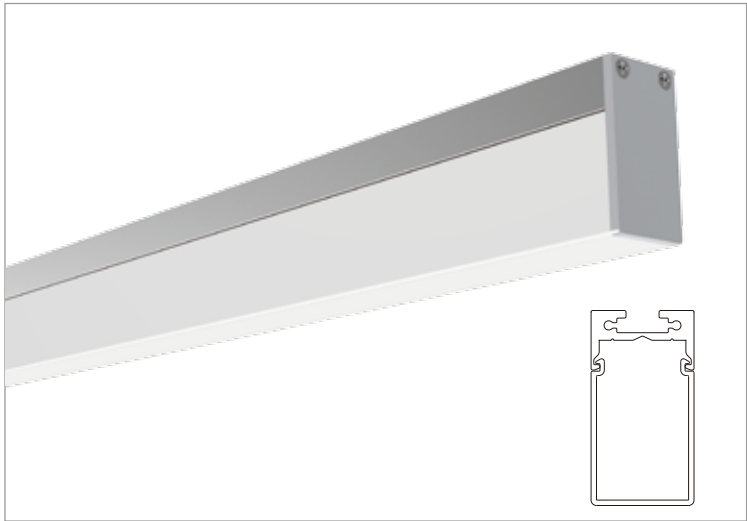
LU20P Product Range

Model	LU20P-03-12	LU20P-06-12	LU20P-10-24
Lumen Output	240LM	960LM	1920LM
Power	6W	12W	24W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	175°		
Size	W:19*H:36*L:300mm	W:19*H:36*L:600mm	W:19*H:36*L:1000mm
Input Voltage	12V	12V	24V
IP Rating	IP40		
LED Driver	\		
Certifications	CE		

Photometric Diagrams



LU20P

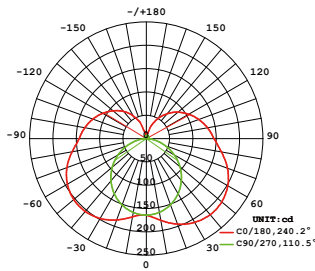


Luminous Flux : 1200LM
Power : 15W
CCT : 3000K, 4000K,6000K
CRI > 80
Beam Angle :175°
Input Voltage : 200-240V AC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70)
Operating Temperature : -30~+45°C
Storage Temperature : -40~+70°C
Junction Temperature(Tj) : <70°C(Ta=30°C)

LU20P Product Range

Model	LU20P-03-SV	LU20P-06-SV	LU20P-10-24
Luminous Flux	300LM	640LM	1200LM
Power	5W	8W	15W
Luminous Efficacy	80lm/W	80lm/W	80lm/W
CCT	3000K, 4000K, 6000K		
CRI	>80		
Beam Angle	175°		
Size	W:19*H:36*L:300mm	W:19*H:36*L:600mm	W:19*H:36*L:1000mm
Input Voltage	200-240V		
IP Rating	IP40		
LED Driver	\		
Certifications	CE		

Photometric Diagrams



LU20 SERIES

CL LIGHTING

► DESCRIPTIONS

LU20 Series, originally from the linear light aluminum profile, much smaller size, but add more functions like PIR sensing, hand touch sensing, brightness dimming, etc, which makes it much smarter and humanized. And it is widely accepted in indoor areas like kitchen, up/down stairs, walls, desks, cabinets!

PC COVER

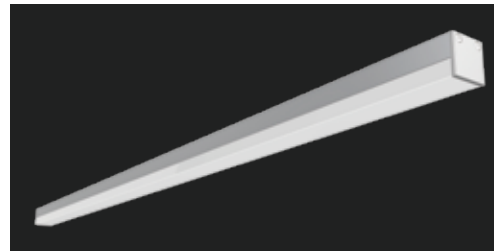
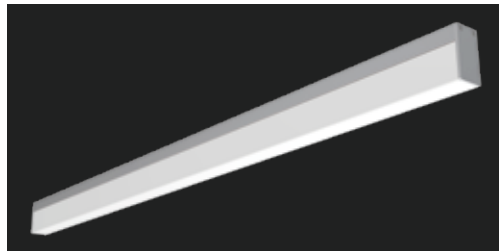
Adopt top quality material import from germany and japan, no hazardous substance, special optical design to make light more nature and no glare

ALUMINUM

Light body adopt aviation grade aluminum, light and durable, environment-friendly, fastness, surface covered with membranae, avoid scratch, oxidation resistance, no deformation

SMD2835 LED

The led light source have passed lm80 test, long lasting lifespan, consistence color and brightness. patent light recipe, can better restore the color of the object





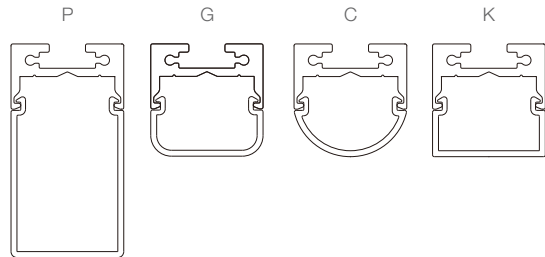
PERFORMANCE AT

SERIES	LENGTH	COMBINATION	LED CCT	VOLTAGE	BEAM AGLE	LAMP BODY COLOR	DIMMING
LU20	0.3m/0.6m/1m Customizable	P	3000K	DC 12/24V	LU20P 175°	Silver	
		G	4000K	Universal 220V - 240V	LU20G 120°		
		C	6000K		LU20C 120°		
		K			LU20K 120°		

LIGHT LOSS FACTORS

	BRAND NAME	LUMINOUS EFFICIENCY	CRI	USING THE ENVIRONMENT	WARRANTY PERIOD
BASELINE	CL LIGHTING	• Plane light 80lm/w	>Ra 80	LU20 Series, normally 1'~3' for indoor aeras, flexible size widely applied to places like kitchen, dowlstairs, cabinet, drawers, even walls, it can be also regarded as home smart lighting decorative lightings	3 years

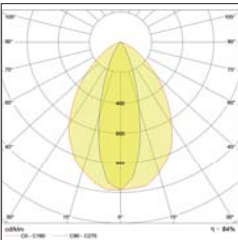
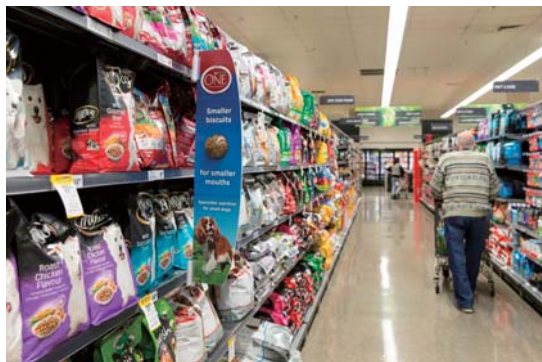
VARIOUS COMBINATIONS



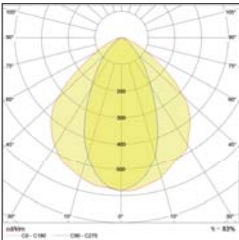
LU20 Series, normally 1'~3' for indoor aeras, flexible size widely applied to places like kitchen, dowlstairs, cabinet, drawers, even walls, it can be also regarded as home smart lighting decorative lightings

NEW SERIES

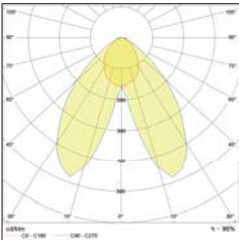
CL LIGHTING



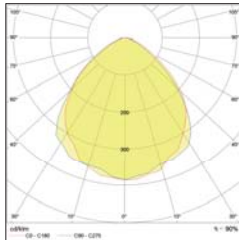
30°



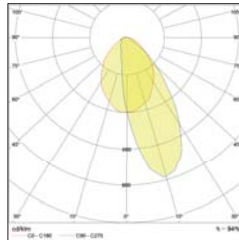
60°



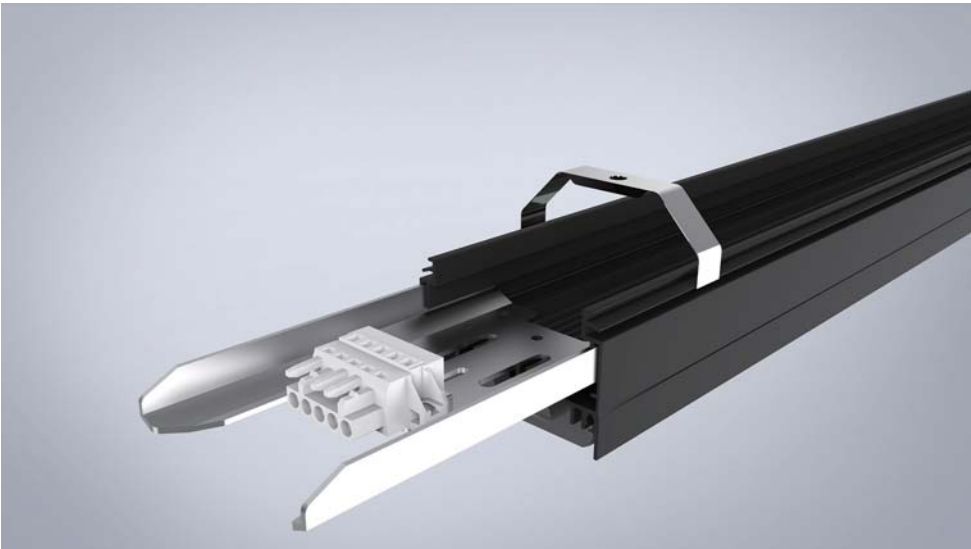
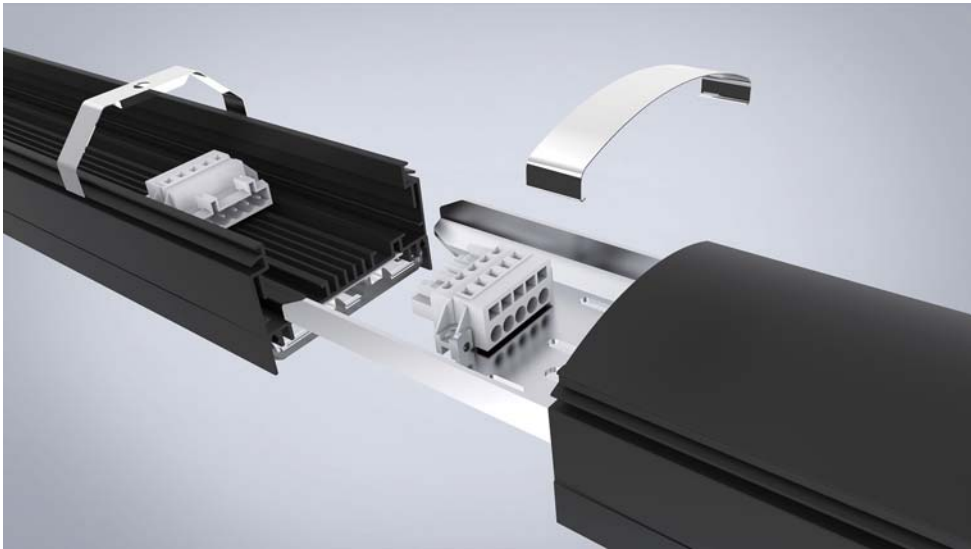
30°



90°



20°



►DESCRIPTIONS

Upgrade from the traditional track lighting, minimalist design, can freely combination, beam angle of optical lens optional, do whatever you want. design to spot lighting, eliminate glaring, the ugr<19, outstanding combination of light, suit for places with high requirement of lighting

Luminous Flux : 6500LM
Wattage : 30W/40W/50W
CCT : 3000K, 4000K
CRI > 80
Beam Angle : 20° / 30° / 60° / 90°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70) Operating Temperature : -30~+45°C Storage Temperature : -40~+70°C Junction Temperature(Tj) : <70° C(Ta=30°C)



PERFORMANCE AT

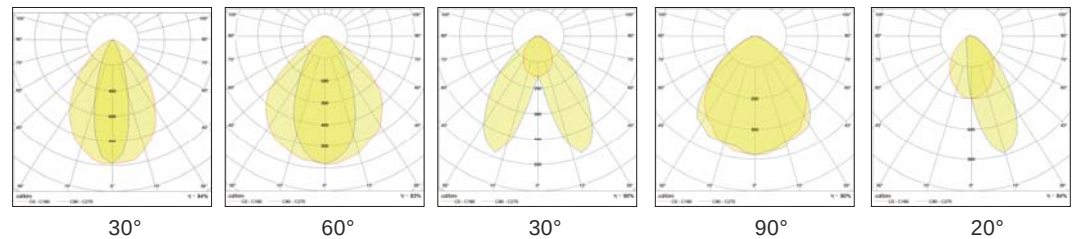
SERIES	LENGTH	COMBINATION	LED CCT	VOLTAGE	BEAM ANGLE	LAMP BODY COLOR	DIMMING
NEW	1m/1.2m/1.5m Customizable		3000K 4000K	Universal 220V - 240V	20° 30° 60° 90°	Black SD	DALI / EMERGENCY FUNCTION

LIGHT LOSS FACTORS

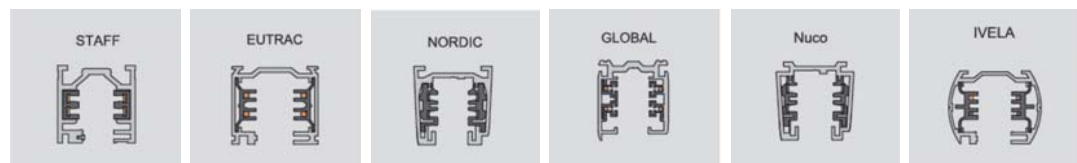
	BRAND NAME	LUMINOUS EFFICIENCY	CRI	USING THE ENVIRONMENT	WARRANTY PERIOD
BASELINE	NEW	130lm/w	>Ra 80	· Supermarket · warehouse · production workshop	5years

DALI/Track new product

CL LIGHTING



The lamp is compatible with the track rail system of the main 6 famous brands in EU as below





Dali Controlling Box



Hook Accessories



4 lines Dali Track Rail head



Track Rail Plug



Track Rail camera



Track Rail Indicator Lamp



Track Rail Emergency lamp

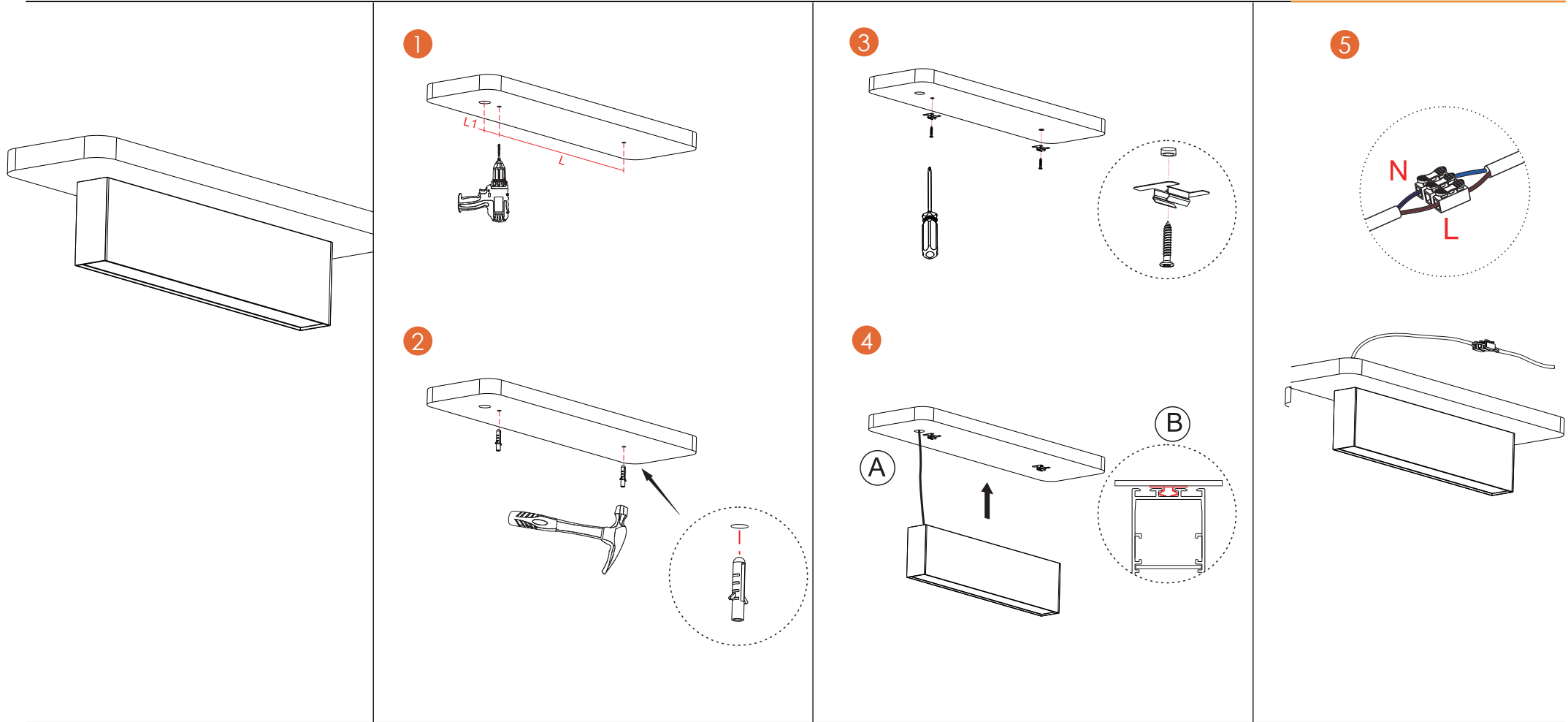


► DESCRIPTIONS

The product can be perfectly compatible with 4 wires track rail system. Our track rail system provide following supporting equipments: ① DALI control box ② 4 wires DALI track rail lead wire ③ Track rail socket ④ Rail-mounted monitor ⑤ Rail-mounted pilot light ⑥ Rail-mounted emergency lamp ⑦ Practical hanging hook(can be used for hanging various promotion Ads). to achieve a turn key solution include lighting, indicating and emergency lighting, no need to deal with the complicate wiring. All our efforts is to provide an elegant and simple solution for your ceilings via an easy ways that save your unnecessary wiring cost and maintenance cost.

Luminous Flux : 6500LM
Wattage : 20W/30W
CCT : 3000K, 4000K
CRI > 80
Beam Angle : 20° / 30° / 60° / 90°
Input Voltage : 220-240VAC
Total Harmonic Distortion : <20%
Life Span : >50000Hrs(Ta=30°C@L70) Operating
Temperature : -30~+45°C Storage Temperature :
-40~+70°C Junction Temperature(Tj) : <70°
C(Ta=30°C)



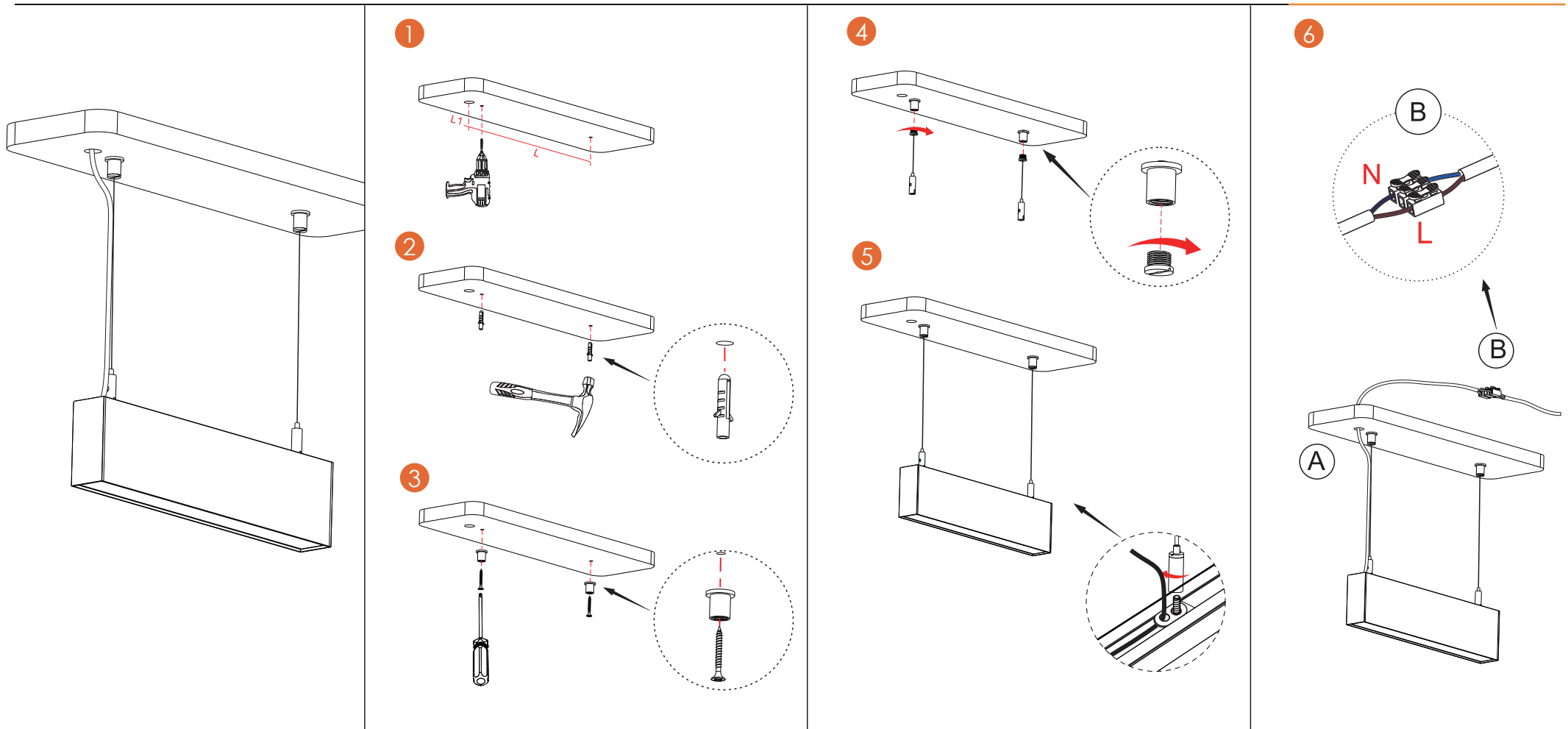


Installation Steps

- ① To confirm the distance L of drilling hole according to the length of the product: drill one more hole for the cable entry at the cable side, distance L1=50-80mm
- ② Hammering the screws to the holes
- ③ Fixed the clips by the screws
- ④ Cable A go through the cable hole. The slot of Lamp B align to the clips, push up hard and you will hear crisp sound(that means the lamp is fixed), shake the lamp hard to check if it is fixed tightly
- ⑤ The wires was connected with the input end by the connector, installation completed, turn on it to test

Attention:Read the following instructions before operating the luminaire

- CL lighting fixtures must be installed by a qualified electrician
- CL lighting is not responsible if its fixtures are not installed in accordance with all national and local safety standards.
- The electric source must be cut off before assembly & installation or remove
- The lighting fixture is used only for indoor, the aim to avoid the risk of fire or electric shock, please do not use it for outdoor, vibrant, dusty and high humidity environment
- The aim to make sure not to shorten the life time of lighting fixture and keep safety, please do not modify, add or change any components.
- Please cut off electric source immediately if any abnormality occur, so that avoid any danger or malfunction, after that lighting fixtures must be checked and repaired by professional technician

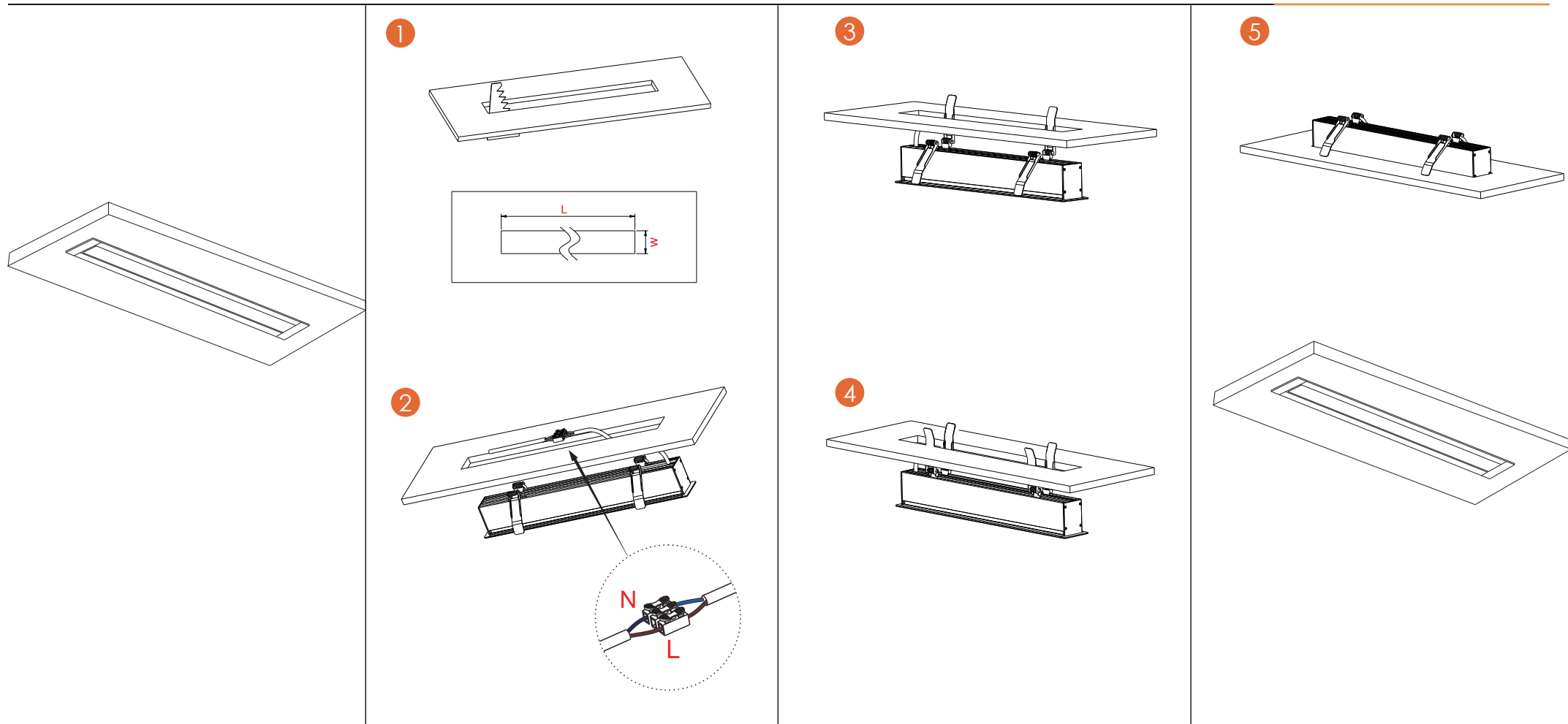


Installation Steps

- ① To confirm the distance L of drilling hole according to the length of the product: drill one more hole for the cable entry at the cable side, distance L1=50-80mm.
- ② Hammering the screws to the holes.
- ③ Putting screw into the bolt and tighten the bolt with cross screwdriver, then fix the mounting fixture on the ceiling.
- ④ Tightening the steel hanging rope into the ceiling mounting fixture.
- ⑤ Putting the AC cable through another hole of the "8" shape buckle on the light , and adjust the buckle to suitable position and tighten the wire clamp clockwise.
- ⑥ Fixing cable A with the hanging rope then put it through the hole into ceiling. The wires was connect-ed with the input end by the connector. Adjust the height of light to be available and turn on it to test.

Attention: Read the following instructions before operating the luminaire

- CL lighting fixtures must be installed by a qualified electrician
- CL lighting is not responsible if its fixtures are not installed in accordance with all national and local safety standards.
- The electric source must be cut off before assembly & installation or remove
- The lighting fixture is used only for indoor, the aim to avoid the risk of fire or electric shock, please do not use it for outdoor, vibrant, dusty and high humidity environment
- The aim to make sure not to shorten the life time of lighting fixture and keep safety, please do not modify, add or change any components.
- Please cut off electric source immediately if any abnormality occur, so that avoid any danger or malfunction, after that lighting fixtures must be checked and repaired by professional technician



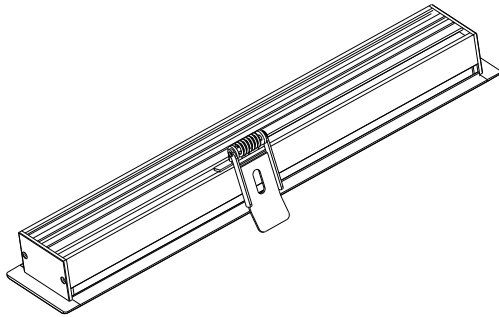
Installation Steps

- ① To confirm the installation hole according to the actual size of embedded part
- ② The wires was connected with the input end by the connector
- ③ Opening one side of spring buckle and lean the buckles against the board
- ④ Opening another side of spring buckle and put them down after through the hole completely
- ⑤ Installation completed, turn on it to test

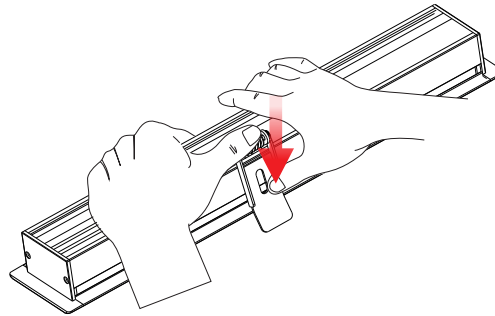
Attention: Read the following instructions before operating the luminaire

- CL lighting fixtures must be installed by a qualified electrician
- CL lighting is not responsible if its fixtures are not installed in accordance with all national and local safety standards.
- The electric source must be cut off before assembly & installation or remove
- The lighting fixture is used only for indoor, the aim to avoid the risk of fire or electric shock, please do not use it for outdoor, vibrant, dusty and high humidity environment
- The aim to make sure not to shorten the life time of lighting fixture and keep safety, please do not modify, add or change any components.
- Please cut off electric source immediately if any abnormality occur, so that avoid any danger or malfunction, after that lighting fixtures must be checked and repaired by professional technician

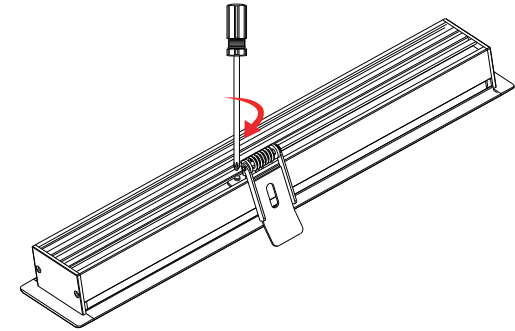
Assembly way A for spring buckle



1 Tilting the fixing clip into the slot

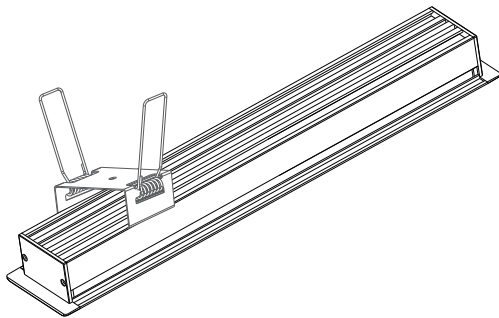


2 One hand to hold the spring buckle and the other hand to press it down harder (as shown in the figure)

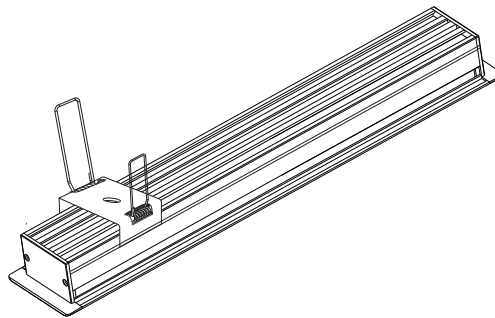


3 Tighten the screws. Installing other buckles in the same way

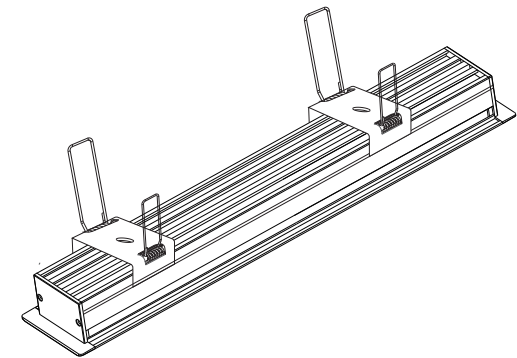
Assembly way B for spring buckle



1 The buckle needed to align with one side of slot and stuck into it



2 Moving the buckle to another side of slot and stuck into it



3 Installing other buckles in the same way



For more information about LED Strip
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