

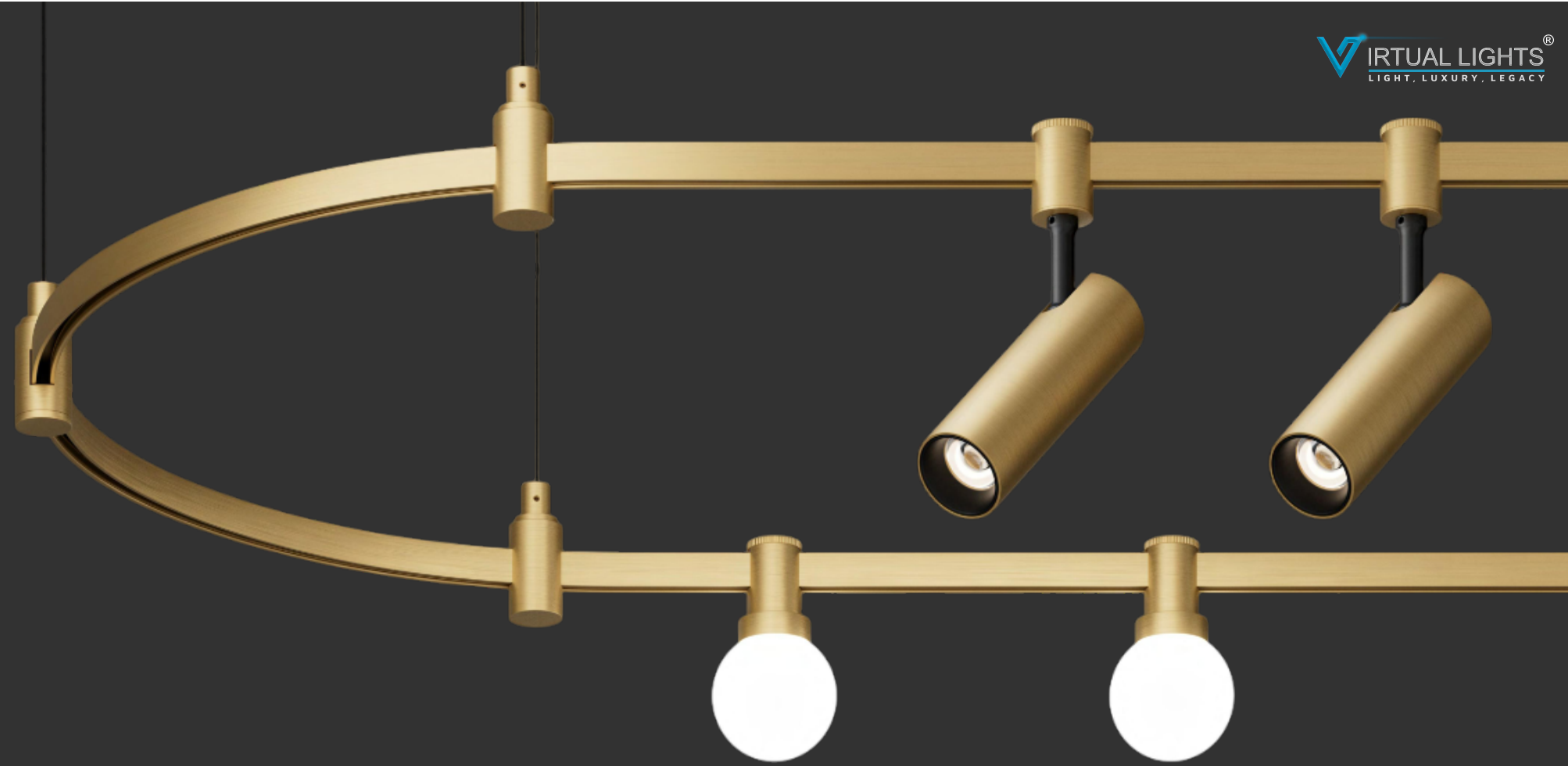


ERCO-TRACK SERIES





ERCO-TRACK SERIES



DC48V SYSTEM

The low voltage track system can easily applied to match with down lights, spotlights, linear lights and decorative lights, Offers flexibility and freedoms for variable lamps and design. Suitable for whole space lighting or accent lighting and decorative lighting all can apply in a handy way.

STRAIGHT TRACKS

The straight track has single-layer and double-layer track designs, and there are different sizes for you to choose from. There are three different power installation methods,

You can bridge and move tracks between tracks according to your needs, providing flexible design for large-span space lighting.

Length of the Pole:
 300mm+300mm/500mm+500mm/750mm+750



POWER INSTALLATION METHOD



Power Supply On-Track



External Power Supply



Embedded Power Supply

CIRCULAR ARC TRACKS

There are various diameter specifications available for the circular arc track: 600mm/ 800mm/ 1000mm/ 1500mm/ 2000mm.

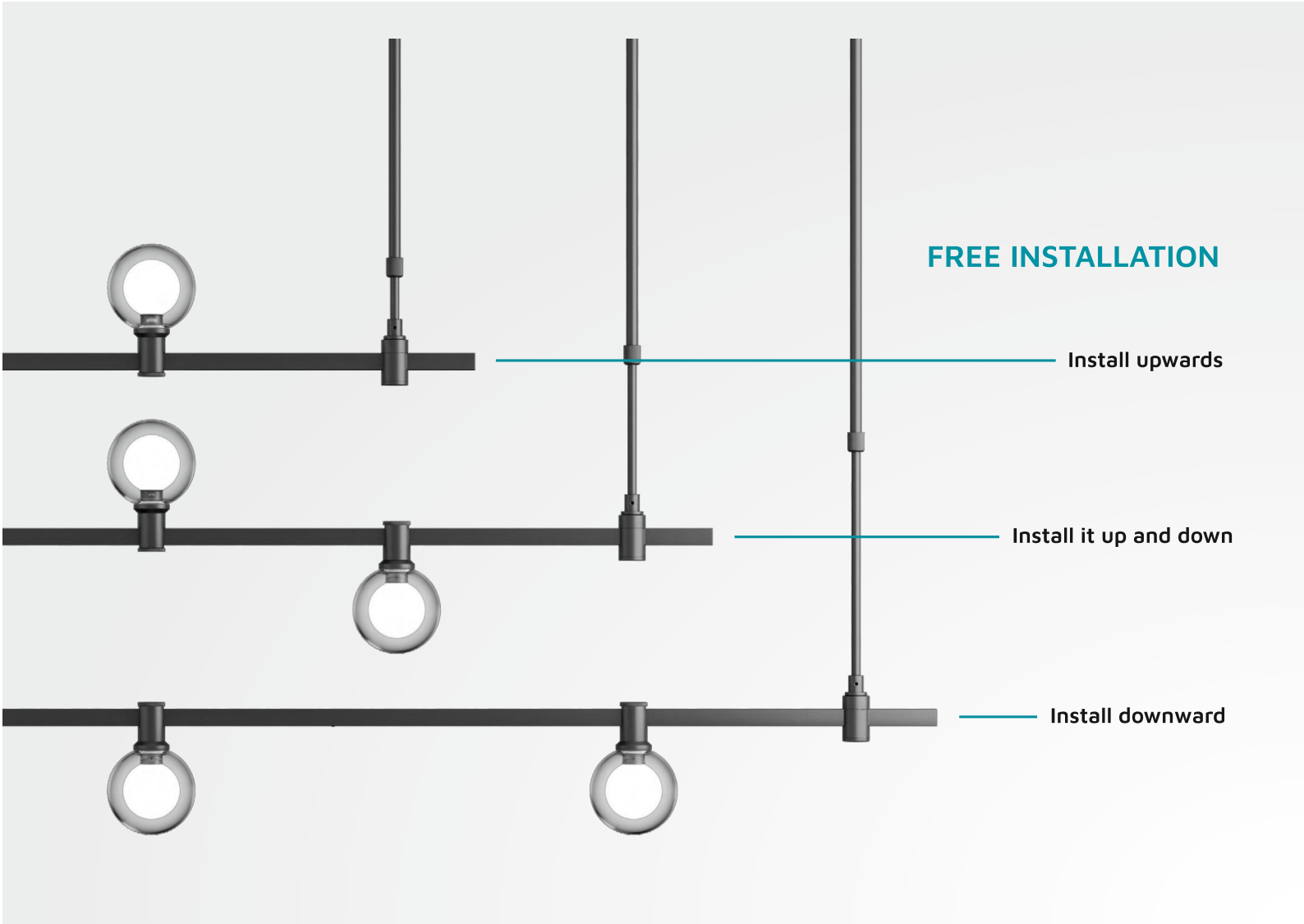
It is suitable for different types of ceilings, creating a spacious and fashionable space, and can create more different shapes according to your needs. the diameter and the circular, square or rectangular shape.



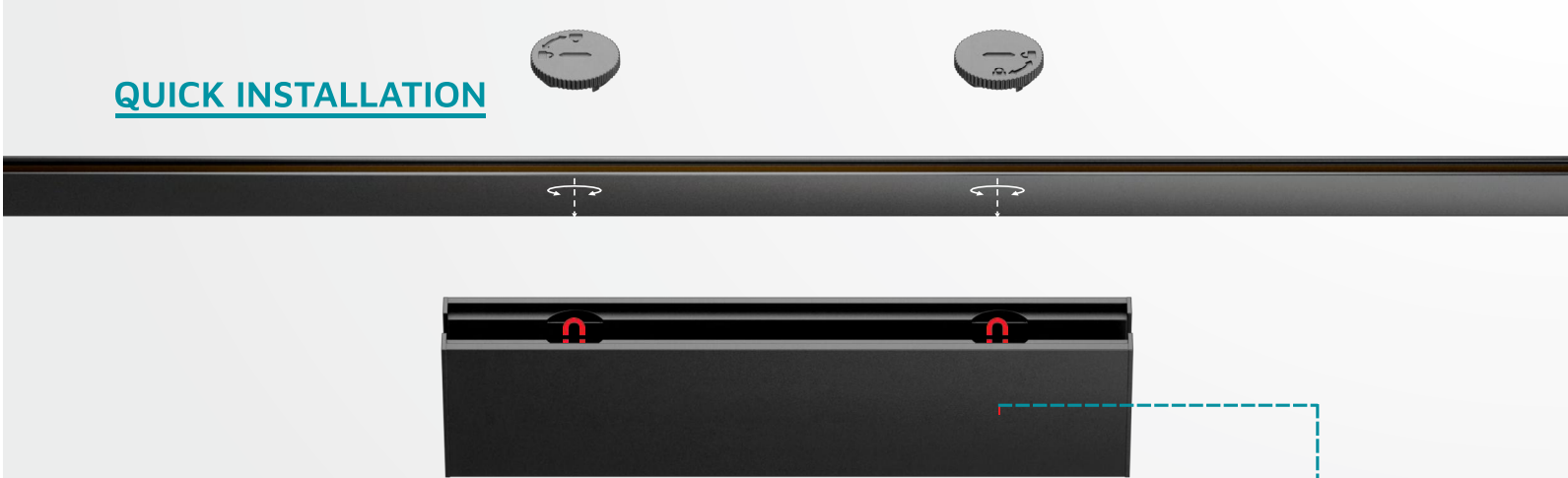
POWER INSTALLATION METHOD



FREE INSTALLATION

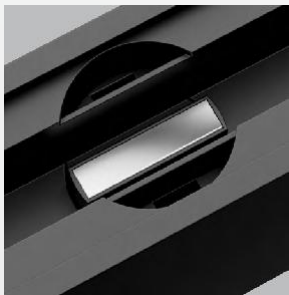


QUICK INSTALLATION



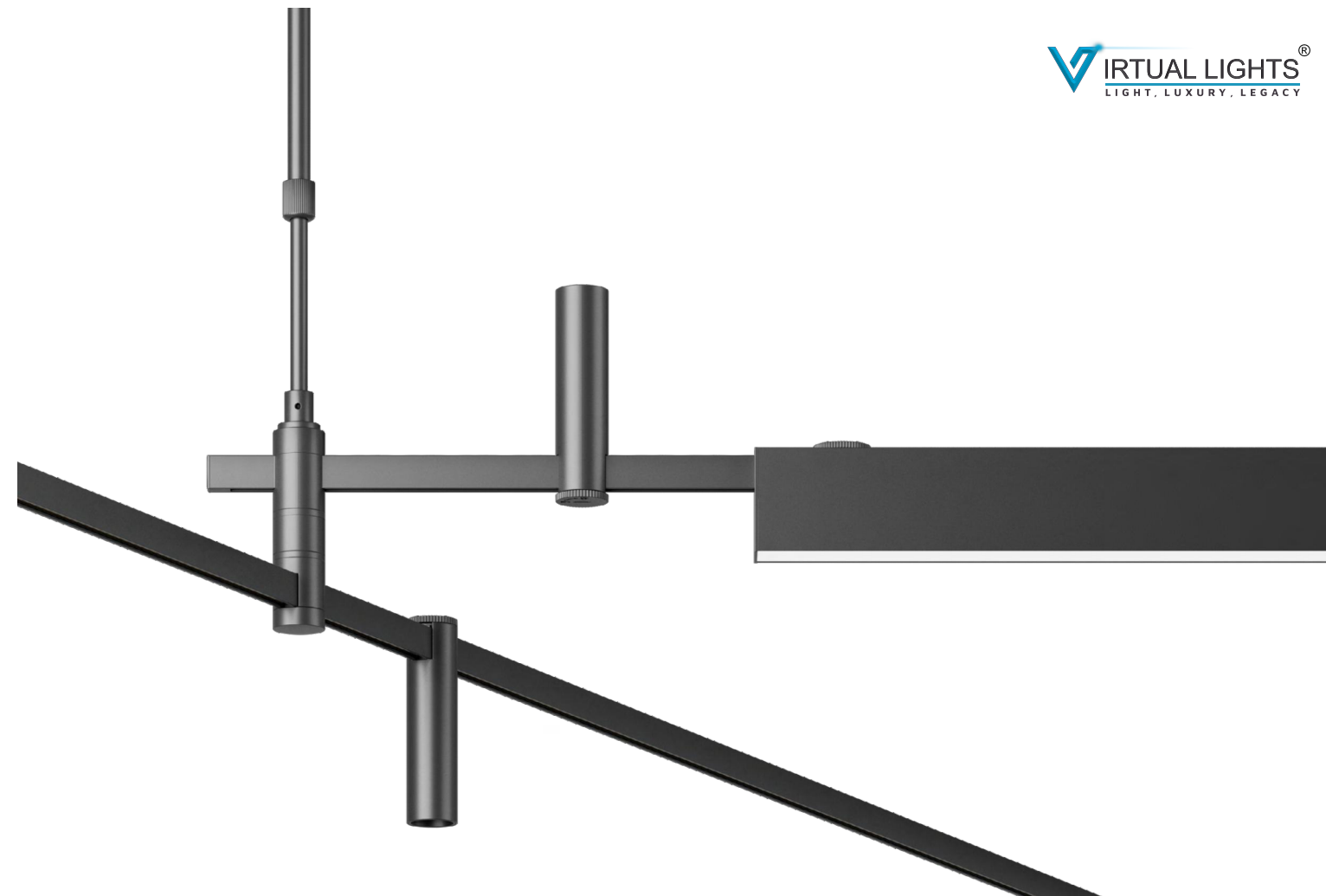
Rotating buckle, with magnets on the lamp joint to prevent the lamp from falling off easily, making it safer and more reliable.

48V low voltage power supply with safety performance, can be directly touched, or easily slide into any position on the track according to the different needs of space



MULTIPLE COLORS AVAILABLE

There are three colors to choose from for the track: black, gold, and nickel. According to the different needs of the space, match them to create your own unique



WORKWEAR SCENARIO

Suitable for workwear scenarios such as restaurants, bars, and front desk.



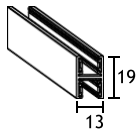
HOME DECORATION SCENE

Suitable for home decoration scenarios such as living room, study, and dining table at

STRAIGHT TRACK



Model NO.	CT13-TrackX
Material	Aluminum+Copper+Iron
Color	Black/Golden
	1000mm/2000mm/2500m



X=Length Of The Track

Model NO.	CT13-ZJ1	CT13-ED1
Material	Copper+PC	PC
Color	Black/Golden	Black/Golden
Function	Connector	End Cap



ARC TRACK



Model NO.	CT13-Track-RX
Material	Aluminum+Copper+Iron
Color	Black/Golden
Dimension	600mm/ 800mm/ 1000mm



	CT13-Track-XRX
	Aluminum+Copper+Iron
	Black/Golden
	Φ1500mm/Φ2000mm

X=Diameter Of The Circle

ACCESSORIES



Model NO.	CT13-HDXXX	CT13-FDXXX
illustrate	Holder With Suspender	Feeder With Suspender and Cable

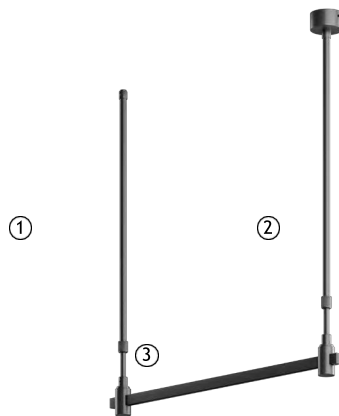


Model NO.	CT13-Track /	CT13-FD2
illustrate		Double Layer 360° Connector With Conductor

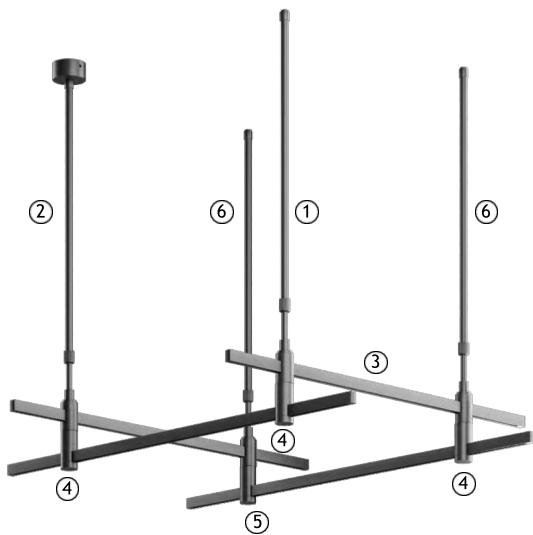


Model NO.	CT13-HD2	CT13-CDXXX
illustrate	Double Layer 360° Holder Without	Connector With Suspender Without

XXX=Length Of The Pole:300mm+300mm/500mm+500mm
750mm+750mm/1000mm+1000mm



Single-layer tracks



Double-decker tracks

POWER SUPPLY



External Power Supply

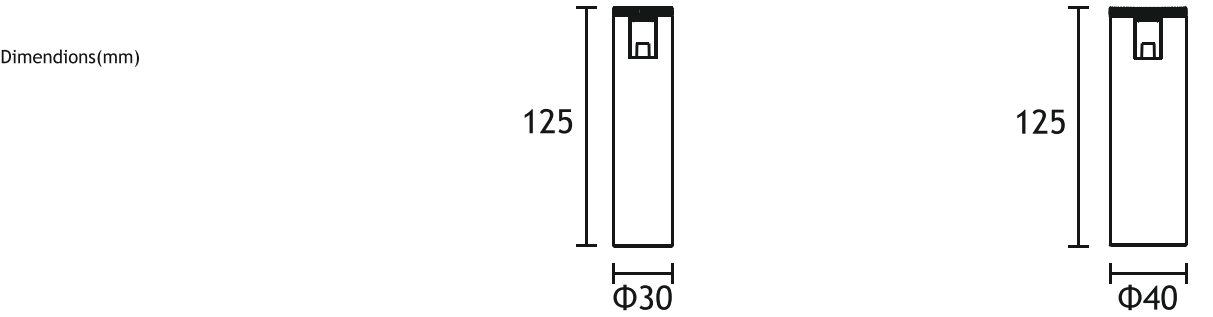


Power Supply On-Track

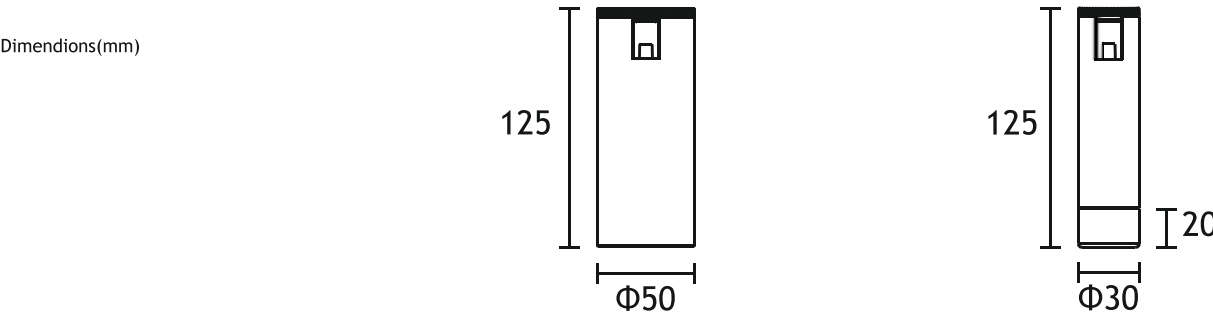
	Model NO. CT13-SP100/EX CT13-SP200/EX	Model NO. CT13-SP100/OT CT13-SP200/OT
Model NO.	CT13-SP100/EX CT13-SP200/EX	CT13-SP100/OT CT13-SP200/OT
Rated Power	100W 200W	100W 200W
Body size	L240xW35xH60m	L204xW34xH65mm
Input voltage	m	
Working voltage	AC180~255V	AC180~255V
Operating Current	DC48V	DC48V
Frequency	100W	100W Max.2100mA 200W Max.4200mA
Power factor	Max.2100mA	50/60Hz
Driver efficiency	200W	≥0.4
Dimmable	Max.4200mA	> 80%
Life Time	50/60Hz	No dimming
	≥0.4	
	Over current protection-OCP 2.7A Thermal protection-OHP (> 150 °C) Surge protection-OVP (AC2000V 10s) Flickers free	Over current protection-OCP 2.7A Thermal protection-OHP (> 150 °C) Surge protection-OVP (AC2000V 10s) Flickers free
Working Temperature	Form -10°C to 40°C	Form -10°C to 40°C
Body Material	Aluminum	Aluminum

PRODUCT INFORMATION

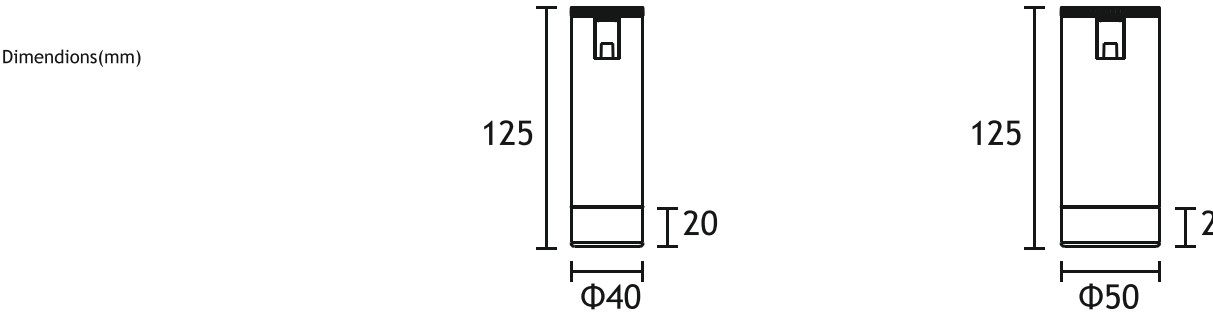
Model NO.		CT13-D30		CT13-D40
Power		7W		12W
CCT		3000K/4000K/5000K		3000K/4000K/5000K
Voltage		DC48V		DC48V
CRI		>90		>90
Beam Angle		15°/24°/36°/60°		15°/24°/36°/60°
Material		Aluminum		Aluminum
Color		Black/Golden		Black/Golden
Life		30 000H		30 000H
Warranty		3 Years		3 Years



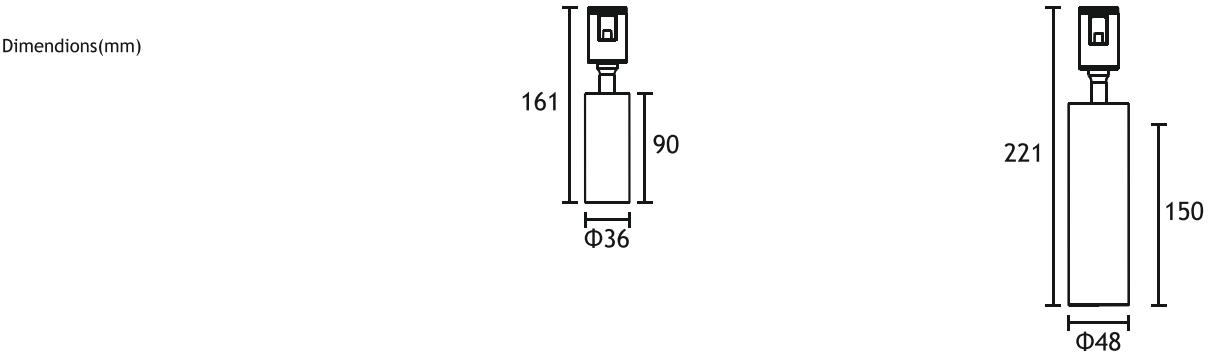
Model NO.		CT13-D50		CT13-D30A
Power		18W		4W
CCT		3000K/4000K/5000K		3000K/4000K/5000K
Voltage		DC48V		DC48V
CRI		>90		>90
Beam Angle		15°/24°/36°/60°		105°
Material		Aluminum		Arclic
Color		Black/Golden		Black/Golden
Life		30 000H		30 000H
Warranty		3 Years		3 Years



Model NO.		CT13-D40A		CT13-D50A
Power		7W		12W
CCT		3000K/4000K/5000K		3000K/4000K/5000K
Voltage		DC48V		DC48V
CRI		>90		>90
Beam Angle		105°		105°
Material		Arclic		Arclic
Color		Black/Golden		Black/Golden
Life		30 000H		30 000H
Warranty		3 Years		3 Years



Model NO.		CT13-TL7		CT13-TL12
Power		7W		12W
CCT		3000K/4000K/5000K		3000K/4000K/5000K
Voltage		DC48V		DC48V
CRI		>90		>90
Beam Angle		15°/24°/36°/60°		15°/24°/36°/60°
Material		Aluminum		Aluminum
Color		Black/Golden		Black/Golden
Life		30 000H		30 000H
Warranty		3 Years		3 Years

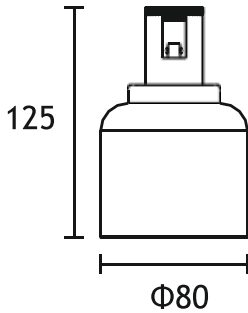
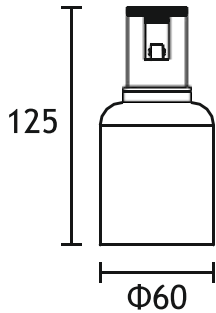


PRODUCT INFORMATION

Model NO.	CT13-X60	CT13-X80
Power	12W	18W
CCT	3000K/4000K/5000K	3000K/4000K/5000K
Voltage	DC48V	DC48V
CRI	>90	>90
Beam Angle	15°/24°/36°/60°	15°/24°/36°/60°
Material	Aluminum	Aluminum
Color	Black/Golden	Black/Golden
Life	30 000H	30 000H
Warranty	3 Years	3 Years



Dimendions(mm)



Model NO.	CT13-LB5	CT13-LB10
Power	10W	20W
CCT	3000K/4000K/5000K	3000K/4000K/5000K
Voltage	DC48V	DC48V
CRI	>90	>90
Beam Angle	30°	30°
Material	Aluminum	Aluminum
Color	Black/Golden	Black/Golden
Life	30 000H	30 000H
Warranty	3 Years	3 Years



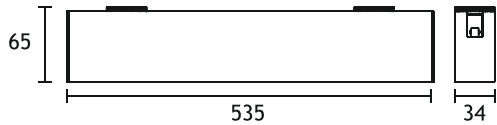
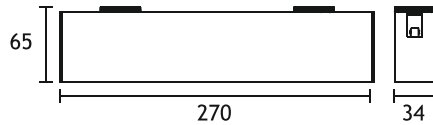
Dimendions(mm)



Model NO.	CT13-DF265	CT13-DF530
Power	12W	24W
CCT	3000K/4000K/5000K	3000K/4000K/5000K
Voltage	DC48V	DC48V
CRI	>90	>90
Beam Angle	105°	105°
Material	Aluminum	Aluminum
Color	Black/Golden	Black/Golden
Life	30 000H	30 000H
Warranty	3 Years	3 Years



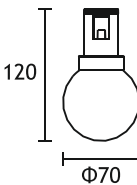
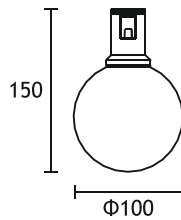
Dimendions(mm)



Model NO.	CT13-G100	CT13-R70
Power	4W	4W
CCT	3000K/4000K/5000K	3000K/4000K/5000K
Voltage	DC48V	DC48V
CRI	>90	>90
Beam Angle	110°	70°
Material	Aluminum+Glass	Aluminum+Arclic
Color	Black/Golden	Black/Golden
Life	30 000H	30 000H
Warranty	3 Years	3 Years



Dimendions(mm)

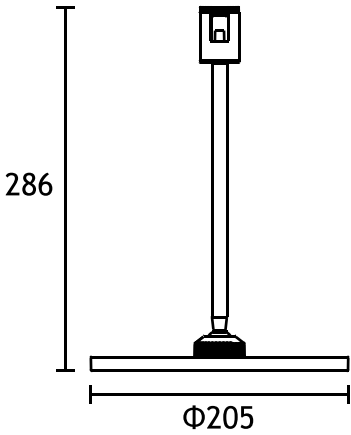


PRODUCT INFORMATION



Model NO.	CT13-PL200
Power	15W
CCT	3000K/4000K/5000K
Voltage	DC48V
CRI	>90
Beam Angle	110°
Material	Aluminum+PC+Acrylic
Color	Black/Golden
Life	30 000H
Warranty	3 Years

Dimendions(mm)





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