

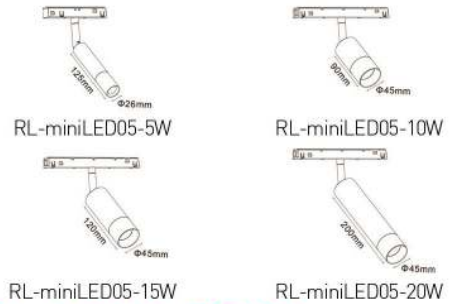


MAGNETIC SYSTEM PRODUCTS

RL-MINILED05



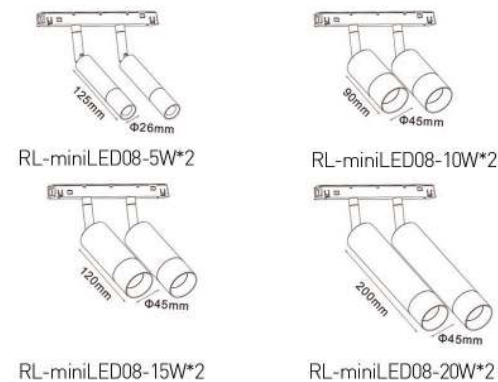
Dimension(MM)



RL-MINILED08



Dimension(MM)

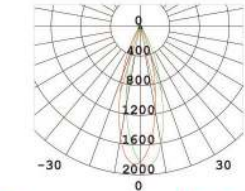


CCT Compare Image



Photometric diagrams

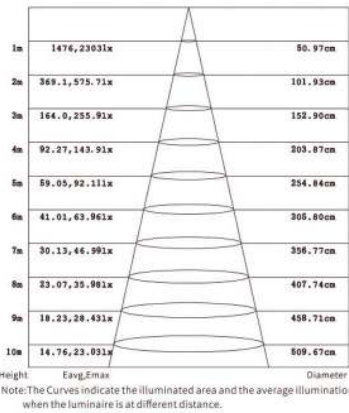
Beam Angle:24°
Useful Lumens:770.342 lm@ 10W



Parameters(MM)

MODEL NO.	RL-miniLED05			
POWER	5W	10W	15W	20W
DIM.OP	0-10V/1-10V/DALI			
IP RATE	IP20			
SMART DIMMING	YES			
LIGHT SOURCE LUMENS	≥100LM/W			
CCT	3000K/4000K/6000K/DIMMABLE & CCT ADJUSTABLE/CUSTOMIZED			
RA	≥90/FULL SPECTRUM			
BEAM ANGLE	15°/24°/38°			
LIGHT SOURCE	OSRAM/CREE/BRIGELUX/LUMILEDS			
VOLTAGE	DC48V			
LIFETIME	50000 hours			
WARRANTY	5 YEARS			

Luminaire effective average illumination diagram

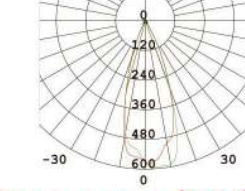


CCT Compare Image



Photometric diagrams

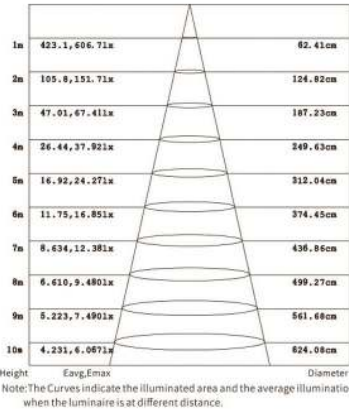
Beam Angle:24°
Useful Lumens:811.124 lm @ 5W*2



Parameters(MM)

MODEL NO.	RL-miniLED23			
POWER	10W	20W	30W	40W
DIM.OP	0-10V/1-10V/DALI			
IP RATE	IP20			
SMART DIMMING	YES			
LIGHT SOURCE LUMENS	≥100LM/W			
CCT	3000K/4000K/6000K/DIMMABLE & CCT ADJUSTABLE/CUSTOMIZED			
RA	≥90/FULL SPECTRUM			
BEAM ANGLE	10°/15°/24°/38°			
LIGHT SOURCE	OSRAM/CREE/BRIGELUX/LUMILEDS			
VOLTAGE	DC48V			
LIFETIME	50000 hours			
WARRANTY	5 YEARS			

Luminaire effective average illumination diagram



RL-MINILED09



H200mm H300mm H400mm H500mm H600mm H800mm

Dimension(MM)



RL-MINILED10



RL-miniLED10-5W RL-miniLED10-10W RL-miniLED10-15W

Dimension(MM)



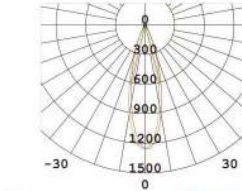
RL-miniLED10-5W RL-miniLED10-10W RL-miniLED10-15W

CCT Compare Image



Photometric diagrams

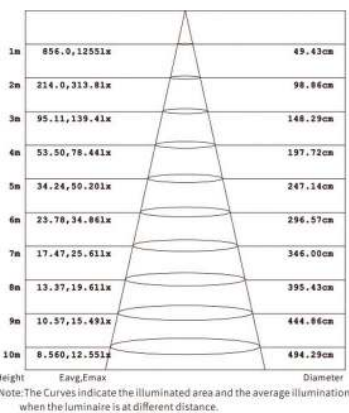
Beam Angle:24°
Useful Lumens:624.792 lm @7W



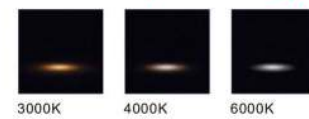
Parameters(MM)

MODEL NO.	RL-miniLED09			
POWER	7W			
DIM.OP	0-10V/1-10V/DALI			
IP RATE	IP20			
SMART DIMMING	YES			
LIGHT SOURCE LUMENS	≥100LM/W			
CCT	3000K/4000K/6000K/DIMMABLE & CCT ADJUSTABLE/CUSTOMIZED			
RA	≥90/FULL SPECTRUM			
BEAM ANGLE	20°/40°/60°			
LIGHT SOURCE	OSRAM/CREE/BRIGELUX/LUMILEDS			
VOLTAGE	DC48V			
LIFETIME	50000 hours			
WARRANTY	5 YEARS			

Luminaire effective average illumination diagram

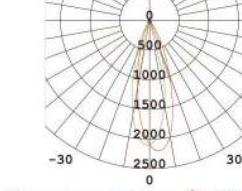


CCT Compare Image



Photometric diagrams

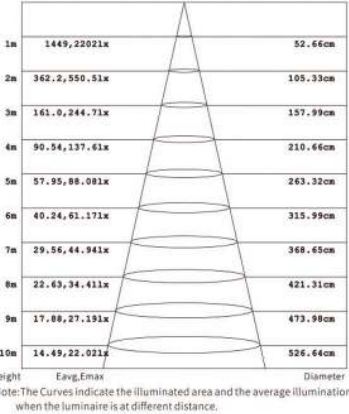
Beam Angle:40°
Useful Lumens:698.676 lm@ 10W



Parameters(MM)

MODEL NO.	RL-miniLED10		
POWER	5W	10W	15W
DIM.OP	0-10V/1-10V/DALI		
IP RATE	IP20		
SMART DIMMING	YES		
LIGHT SOURCE LUMENS	≥100LM/W		
CCT	3000K/4000K/6000K/DIMMABLE & CCT ADJUSTABLE/CUSTOMIZED		
RA	≥90/FULL SPECTRUM		
BEAM ANGLE	20°/40°/60°		
LIGHT SOURCE	OSRAM/CREE/BRIGELUX/LUMILEDS		
VOLTAGE	DC48V		
LIFETIME	50000 hours		
WARRANTY	5 YEARS		

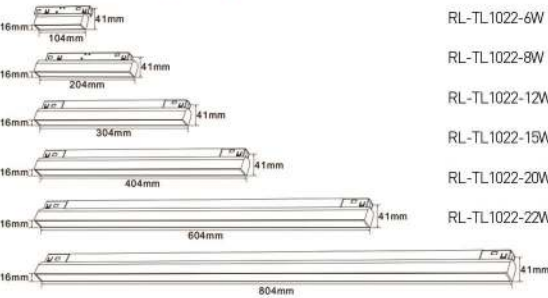
Luminaire effective average illumination diagram



RL-TL1022



Dimension(MM)



RL-MINILED23



Dimension(MM)



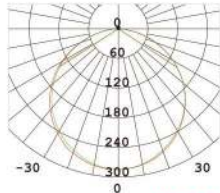
RL-miniLED23-6W RL-miniLED23-12W

CCT Compare Image

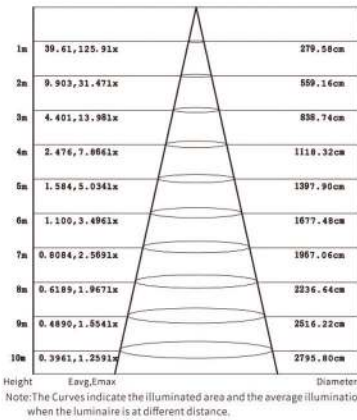


Photometric diagrams

Beam Angle:120°
Useful Lumens:693.527lm @12W



Luminaire effective average illumination diagram



Parameters(MM)

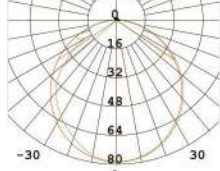
MODEL NO.	RL-TL-1022					
POWER	6W	8W	12W	15W	20W	22W
HOUSING COLOR	BLACK/WHITE/CUSTOMIZED					
IP RATE	IP20					
SMART DIMMING	YES					
LIGHT SOURCE LUMENS	≥100LM/W					
CCT	3000K/4000K/6000K/DIMMABLE & CCT ADJUSTABLE/CUSTOMIZED					
RA	≥90/FULL SPECTRUM					
BEAM ANGLE	120°					
DIM.OP	0-10V/1-10V/DALI					
VOLTAGE	DC48V					
LIFETIME	50000 hours					
WARRANTY	5 YEARS					

CCT Compare Image

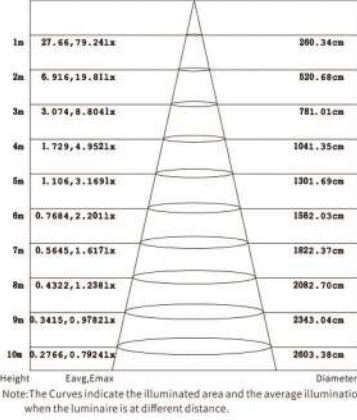


Photometric diagrams

Beam Angle:120°
Useful Lumens:358.886 lm @6W



Luminaire effective average illumination diagram



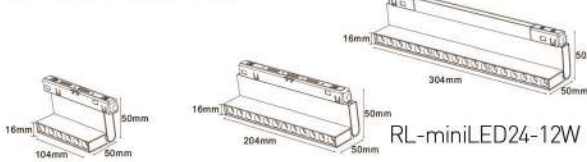
Parameters(MM)

MODEL NO.	RL-miniLED23		
POWER	6W	12W	18W
HOUSING COLOR	BLACK/WHITE/CUSTOMIZED		
IP RATE	IP20		
SMART DIMMING	YES		
LIGHT SOURCE LUMENS	≥100LM/W		
CCT	3000K/4000K/6000K/DIMMABLE & CCT ADJUSTABLE/CUSTOMIZED		
RA	≥90/FULL SPECTRUM		
BEAM ANGLE	120°		
LIGHT SOURCE	OSRAM/CREE/BRIGELUX/LUMILEDS		
VOLTAGE	DC48V		
LIFETIME	50000 hours		
WARRANTY	5 YEARS		
DIM.OP	0-10V/1-10V/DALI		

RL-MINILED24



Dimension(MM)



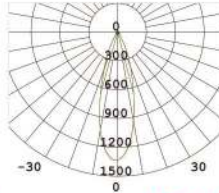
RL-miniLED24-6W RL-miniLED24-8W

CCT Compare Image

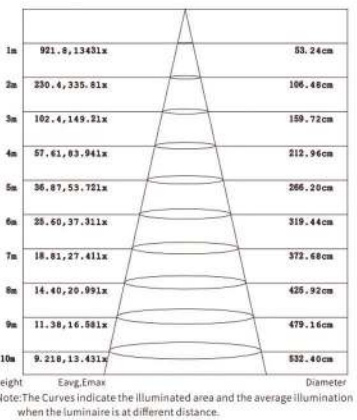


Photometric diagrams

Beam Angle:30°
Useful Lumens:447.686 lm @6W



Luminaire effective average illumination diagram



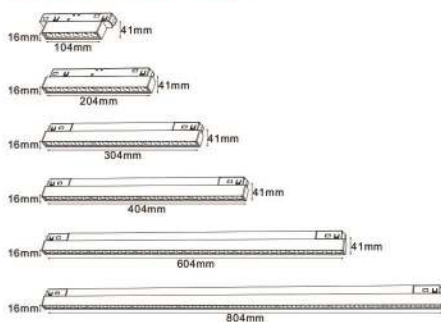
Parameters(MM)

MODEL NO.	RL-miniLED24		
POWER	6W	8W	12W
HOUSING COLOR	BLACK/WHITE/CUSTOMIZED		
IP RATE	IP20		
SMART DIMMING	YES		
LIGHT SOURCE LUMENS	≥100LM/W		
CCT	3000K/4000K/6000K/DIMMABLE & CCT ADJUSTABLE/CUSTOMIZED		
RA	≥90/FULL SPECTRUM		
BEAM ANGLE	15°/30°/48°		
DIM.OP	0-10V/1-10V/DALI		
VOLTAGE	DC48V		
LIFETIME	50000 hours		
WARRANTY	5 YEARS		

RL-MINILED02



Dimension(MM)

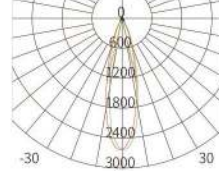


CCT Compare Image

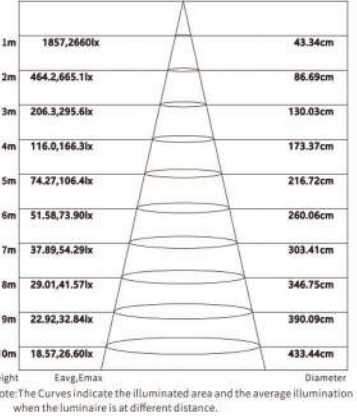


Photometric diagrams

Beam Angle:30°
Useful Lumens:785.786 lm @10W



Luminaire effective average illumination diagram



Parameters(MM)

MODEL NO.	RL-miniLED02					
POWER	6W	8W	12W	15W	20W	22W
HOUSING COLOR	BLACK/WHITE/CUSTOMIZED					
IP RATE	IP20					
SMART DIMMING	YES					
LIGHT SOURCE LUMENS	≥100LM/W					
CCT	3000K/4000K/6000K/DIMMABLE & CCT ADJUSTABLE/CUSTOMIZED					
RA	≥90/FULL SPECTRUM					
BEAM ANGLE	15°/30°/48°					
DIM.OP	0-10V/1-10V/DALI					
VOLTAGE	DC48V					
LIFETIME	50000 hours					
WARRANTY	5 YEARS					

RL-TL1026



RL-TL1026-3W



RL-TL1026-5W



RL-TL1026-7W



RL-TL1026-10W



RL-TL1026-15W



RL-TL1026-20/23W

Dimension(MM)



RL-TL1026-3W



RL-TL1026-5W



RL-TL1026-7W



RL-TL1026-10W



RL-TL1026-15W



RL-TL1026-20/23W



Parameters(MM)

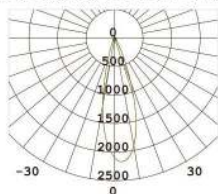
MODEL NO.	RL-TL-1026					
POWER	3W	5W	7W	10W	15W	20/23W
HOUSING COLOR	BLACK/WHITE/CUSTOMIZED					
IP RATE	IP20					
SMART DIMMING	YES					
LIGHT SOURCE LUMENS	≥100LM/W					
CCT	3000K/4000K/6000K/DIMMABLE & CCT ADJUSTABLE/CUSTOMIZED					
RA	≥90/FULL SPECTRUM					
BEAM ANGLE	15°/24°/38°					
LIGHT SOURCE	OSRAM/CREE/BRIGELUX/LUMILEDS					
VOLTAGE	DC48V					
LIFETIME	50000 hours					
WARRANTY	5 YEARS					
DIM.OP	0-10V/1-10V/DALI					

CCT Compare Image



Photometric diagrams

Beam Angle:24°
Useful Lumens:620.457 lm@ 7W



RL-TL-PNT



RL-TL-PNT-10W-C



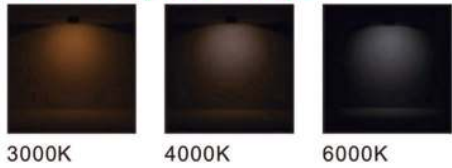
RL-TL-PNT-10W-RD



Parameters(MM)

MODEL NO.	RL-TL-PNT-10W-C	RL-TL-PNT-10W-RD
POWER	10W	10W
HOUSING COLOR	BLACK	BLACK
CCT	3000K/4000K/6000K/CCT ADJUSTABLE	3000K/4000K/6000K/CCT ADJUSTABLE
BEAM ANGLE	36°	36°
SIZE	Ø85*H220MM	Ø100*H85MM
INPUT VOLTAGE	48V	48V
LED CHIPS	OSRAM	OSRAM
LIFETIME	50000 hours	50000 hours
WARRANTY	5 YEARS	5 YEARS
DIM.OP	0-10V/1-10V/DALI	

CCT Compare Image

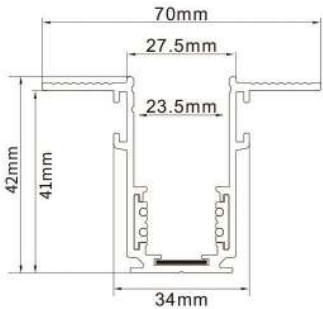


RL-TR

- The track uses fully aluminum design;
- Double-sided with a thickness of 2.0mm, ultra-strong profile for maximum resistance against compression and deformation;
- Four 2.0mm diameter copper wires ensure lifetime conductivity with no adverse effects;
- Four-wire conductive design adaptable to various wired intelligent control systems;
- Double-sided splicing design for super long distances without bending;
- Customizable surface color to complement a range of decorative color schemes;
- Variety of corner accessories for unlimited design possibilities in any space;

Dimension(MM)

MODEL NO.	RL-TR-1M	RL-TR-2M	RL-TR-3M
INSTALLATION	RECESSED		
SIZE	W70*H42MM*1M/2M/3M		
LENGTH	L1000/2000/3000mm		
MATERIAL	ALUMINUM		
COLOR	BLACK/WHITE/CUSTOMIZED		
IP RATE	IP20		
DIM.OP	0-10V/1-10V/DALI		



Accessories(MM)

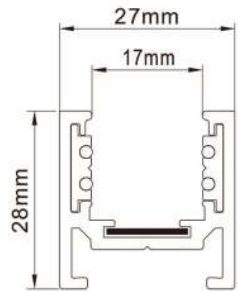


RL-TR-SM/H

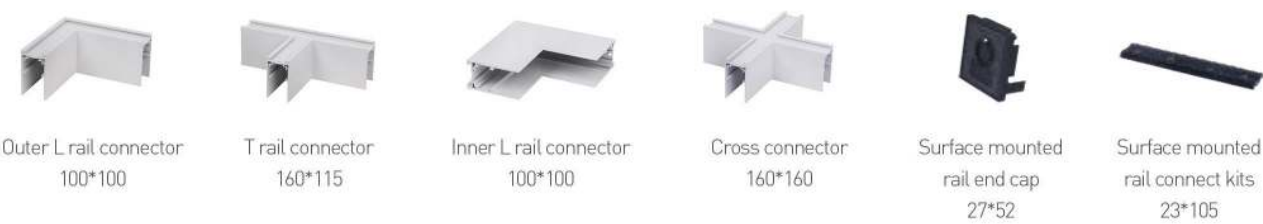
- The track uses fully aluminum design;
- Double-sided with a thickness of 2.0mm, ultra-strong profile for maximum resistance against compression and deformation;
- Four 2.0mm diameter copper wires ensure lifetime conductivity with no adverse effects;
- Four-wire conductive design adaptable to various wired intelligent control systems;
- Bottom splicing design, super distance does not bending;
- Customizable surface color to complement a range of decorative color schemes;
- Variety of corner accessories for unlimited design possibilities in any space;

Dimension(MM)

MODEL NO.	RL-TR-SM/H1M	RL-TR-SM/H2M	RL-TR-SM/H3M
INSTALLATION	SURFACE MOUNTED/SUSPENDED		
SIZE	W27*H28MM*1M/2M/3M		
LENGTH	L1000/2000/3000mm		
MATERIAL	ALUMINUM		
COLOR	BLACK/WHITE/CUSTOMIZED		
IP RATE	IP20		
DIM.OP	0-10V/1-10V/DALI		



Accessories(MM)



Accessories



Parameters

MODEL NO.	SIZE	COLOR
RL-TR-LRAIL	100*100mm/69*47mm	Black/White
RL-TR-CONNECT	10mm*50mm	
RL-TR-DR-150W	23mm*230mm	
RL-TR-ENDCAP	27mm*52mm	
RL-TR-SUSP	2m	
RL-TR-ADAPT	18mm*19mm	
RL-TR-LRAIL-S	100*100mm/27*28mm	
RL-TR-ADAPT90	90mm*90mm	
RL-TL-INADAPT	L90mm	