

SAFELINE
We illuminate your future

MAGNETIC TRACK LIGHT

MODEL:SL-SMJ14-DU

7W/15W

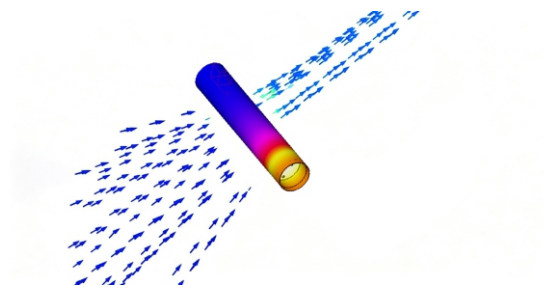


intertek

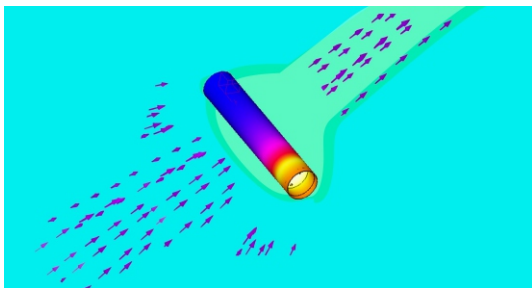


THERMAL MANAGEMENT

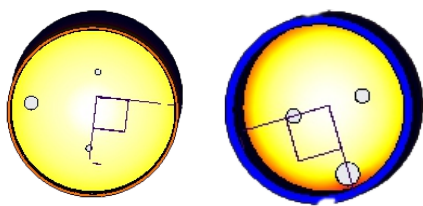
Structure is optimized by advanced FEA technology. Achieving longer lifespan at best cost-efficiency.



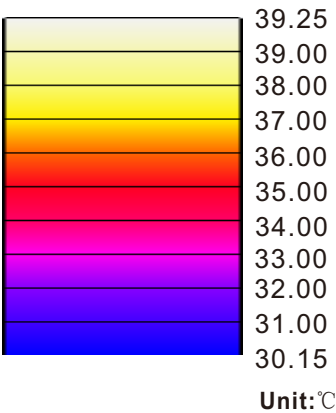
Thermal Air Convection



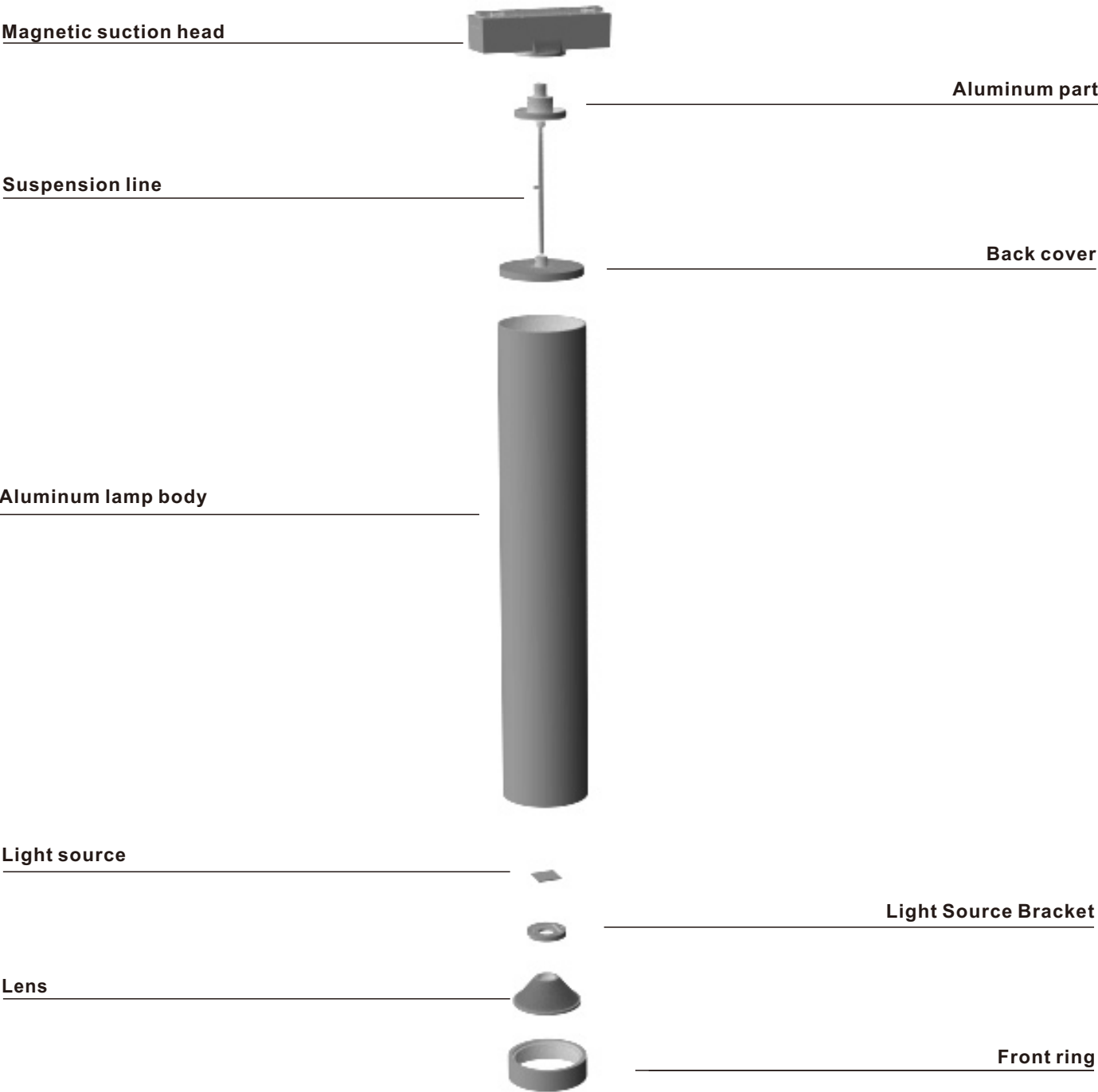
Thermal Effects to Air



Thermal Conductivity



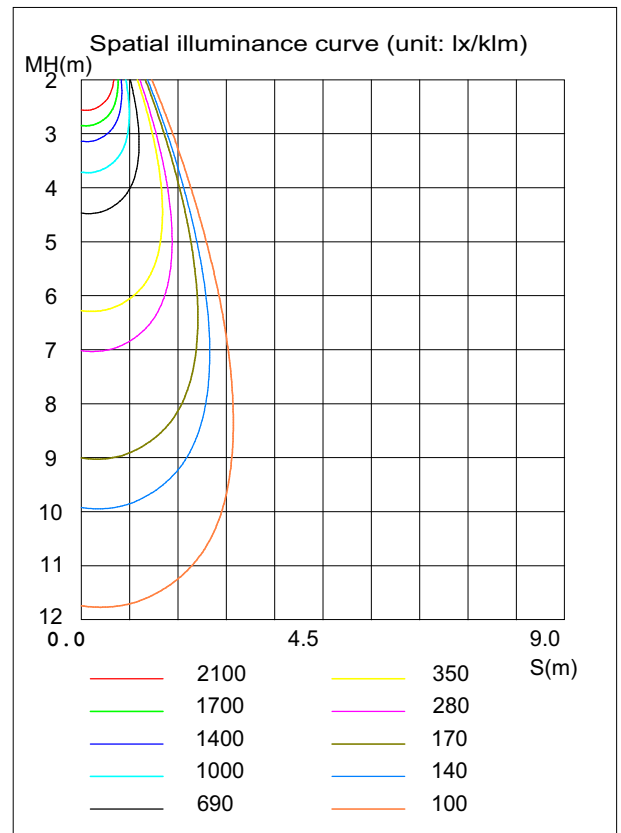
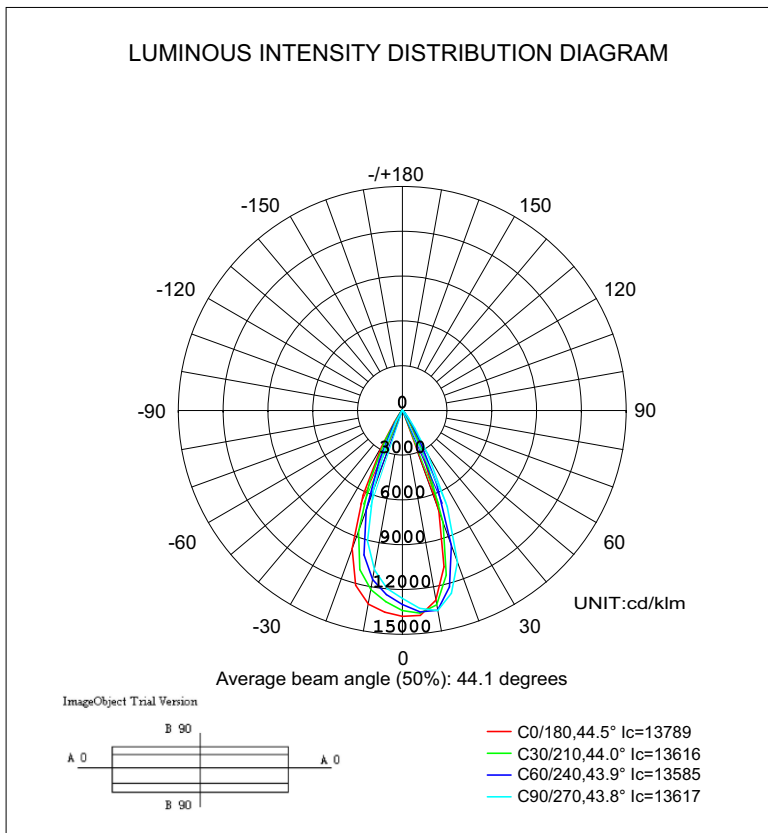
EXPLODED



LUMINAIRE PHOTOMETRIC TEST REPORT

MODEL: SL-SMJ14 TYPE: 3000K

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 43.70 lm/W
MODEL	SL-SMJ14-15W	Imax(cd/klm)	13789	S/MH(C0/180)	0.72	
NOMINAL POWER(W)	15	LOR(%)	701.2	S/MH(C90/270)	0.59	
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm/klm)	7012.3	η UP,DN(C0-180)	0.0,383.6	
NOMINAL FLUX(lm)	130	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,317.6	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	220.0	η down(%)	701.2	CIBSE SHR MAX	0.65	



C angle range:0 - 360DEG
C angle interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3℃

V angle range:0 - 120DEG
V angle interval: 5.0DEG
Test S ystem:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:8.431m [K=1.0000]

SPECIFICATIONS

7W



15W



No strobe



High visibility index



Not harsh



Energy Conservation



Long life



3-Year warranty

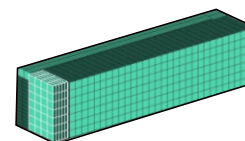
PARAMETERS

Model	SL-SMJ14-7W-DU	SL-SMJ14-15W-DU
Lamp Power	7W	5W
Diameter	Φ30mm	Φ550mm
Length	310mm	310mm
Material	Aluminum+glass	
Body Color	Golden	
Beam Angle	44.1°	
Light Source	COB	
Luminous Efficacy	43.70 lm/W	
CRI	Ra≥90	
CCT Options	3000K/4000K/6500K/3CCT/4CCT	
Driver Type	Work with DC48V magnetic track power supply	
PF	≥0.5	
Frequency	50/60Hz	
IP Grade	IP20	
Life Time	50000H	
Warranty	3-Years	

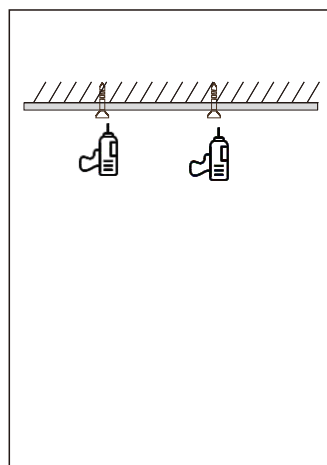
PACKING DETAILS

Lamp Power	PCS/CTN	Packing Size(CM)	CBM	40HQ/PCS
7W	50	59*30.5*45.5CM	0.081	830
15W	30	38.5*32.5*45.5CM	0.056	1194

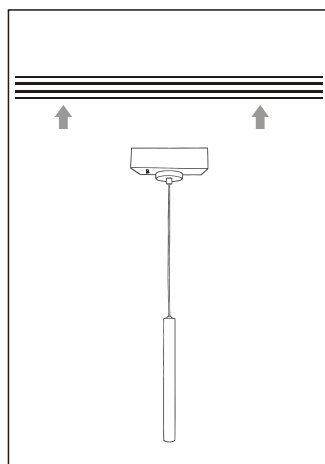
PACKAGING



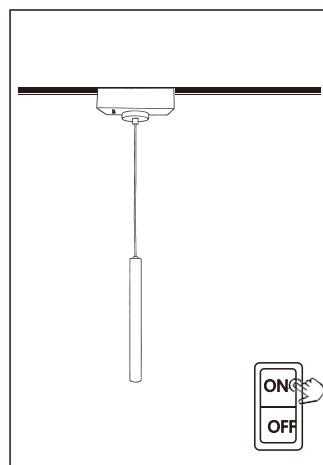
Installation Instructions



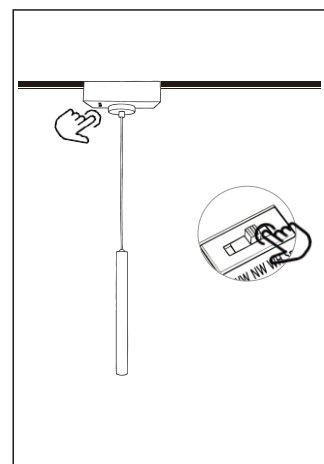
1. Mount the magnetic track onto ceiling: drill holes, fit expansion anchors, position the track and secure with screws



2. Insert fixture into track. A "click" confirms secure connection.

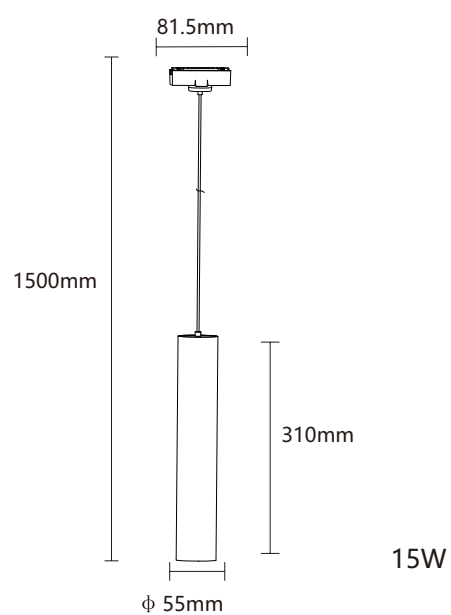
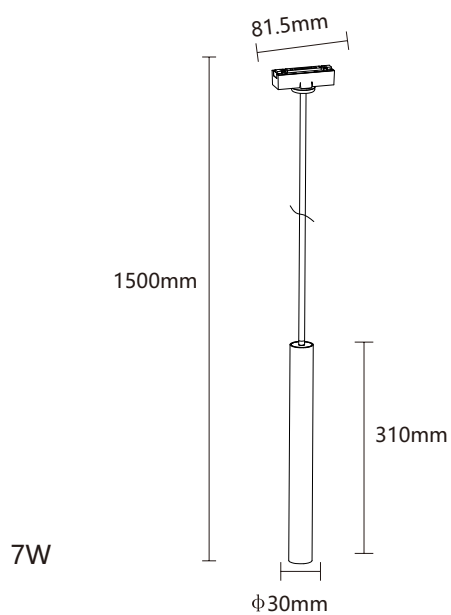


3. Press the switch and the light turns on



4. Gently toggle the dial to switch color temperature

DIAGRAMS





FEATURES

- 1.DC48V
- 2.LED chips : OSRAM CHIPS/Sanan **OSRAM** 
- 3.Driver:Local brand driver
- 4.IP20 Suitable for indoor use
- 5.Export certificates available
- 6Die-cast aluminum lamp body



EMG REACH EEL IECEE

CAUTIONS:

1. Installation shall be performed by qualified electricians.
2. Do not disassemble this product, risk of hazard.
3. Do not look directly at the illuminated light source; eye injury may occur.

WARRANTY:

- 1.The manufacturer guarantees the magnetic track light to be free from material and workmanship defects for a period of 3 years
2. Warranty becomes void if the product is modified, improperly installed or used, damaged by accident or neglect, or if any parts are improperly installed or replaced by the user.
3. Within the warranty period, if the products fails at normal environment and we will repair or replace the unit free of charge at our discretion

