



Shenzhen Powerstar Technology Co.,Ltd

Milan Series——PS-TL70WL64



Advantages

- PS-TL70WL64 originally researched and developed by Powerstar, 5 years warranty
- High-End spotlight with internal driver
- Using international top lumileds /Osram SMD Chip, brilliant quality, more than 50,000 hours life span
- Various beam angle 30°/60 °/90° for option with uniform light distribution
- up to 150lm/w

Features



Easy to install
Simple and convenient



Anti-glare design
Protect your eyes



Die casting housing with
convective holes for better
heat dissipation



High--Light Efficiency
120Lm/w



Superior surrounding
lighting requirement



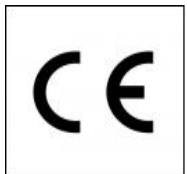
Triac dimming

General Information

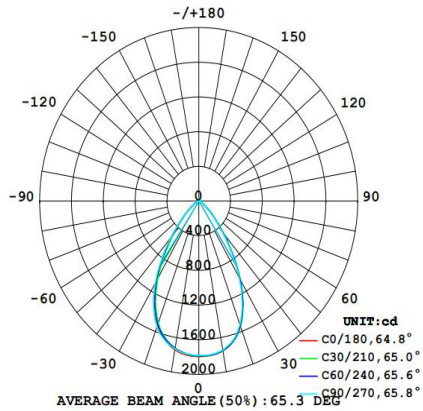
Power	35-70W Adjustable
Light Source Brand	Lumileds /Osram SMD
Driver Brand	Flicker free driver (Boke/Osram/Tridonic Other optional)
CCT	2700/3000/3500/4000/5000k
CRI	83/92Ra
SDCM	<3
Beam angle	30/60/90°
Optics	Lens
Track adapter	2/3/4/6wires Powergear /Global
Protection Class	20
Warranty	5 Years
Light luminaire output	140-150LM/W
Test report	IES /Integrating sphere

Structure

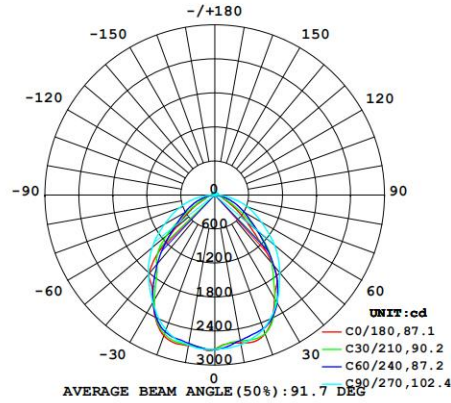
Housing Material	Die-casting Aluminum
Housing Size	L1148*W64*H96mm
Colour of housing	Matt white(9016)/Matt black (9011)
PF	>0.9
THD	<15
Flicker	Flicker free
Standard Certification	GS/TUV/SAA/CE/CB/ENEC/RoHS



Test Data and Temperature

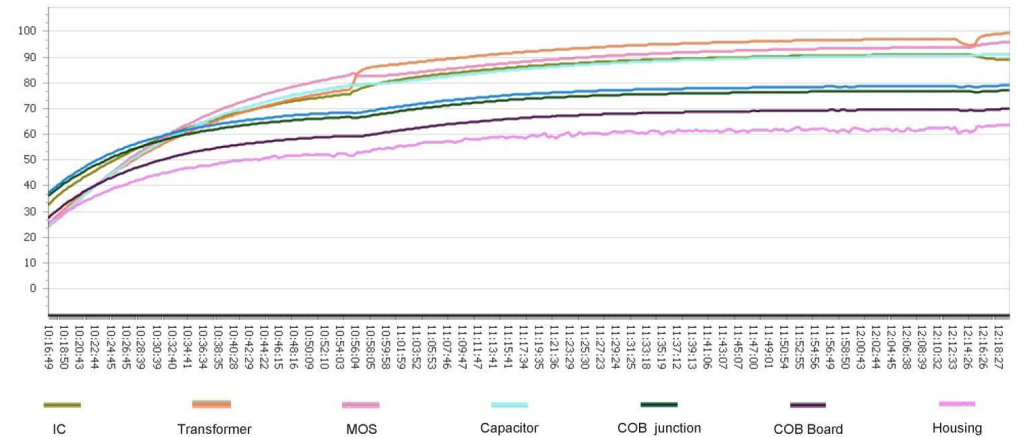


60°

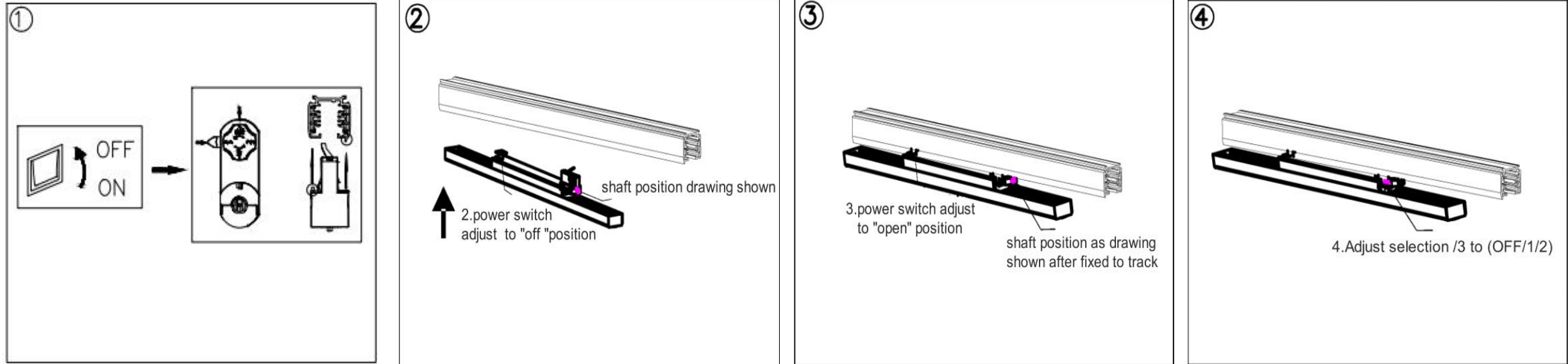


90°

- The testing is operated at 25°C
- The lifetime of capacitor, minimum of 8,000 hours if operated at 105°C, will be doubled whenever the temperature drops 10°C
- The highest withstand temperature of IC, MOS could be 120°C
- The highest withstand temperature of LED junction temperature is 150°C

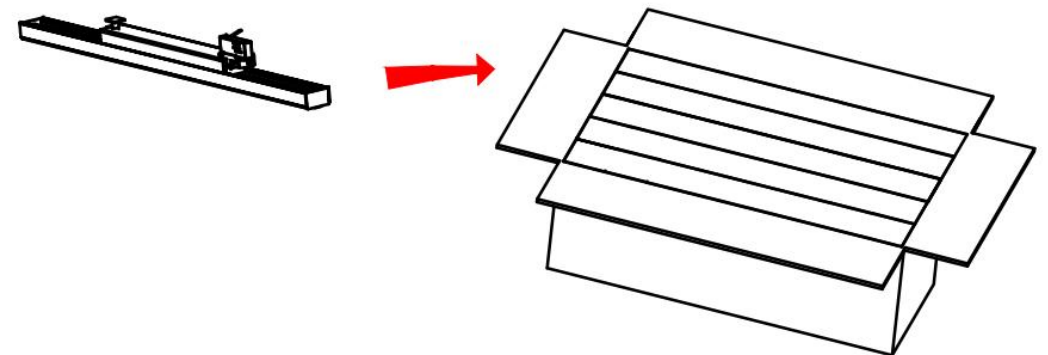


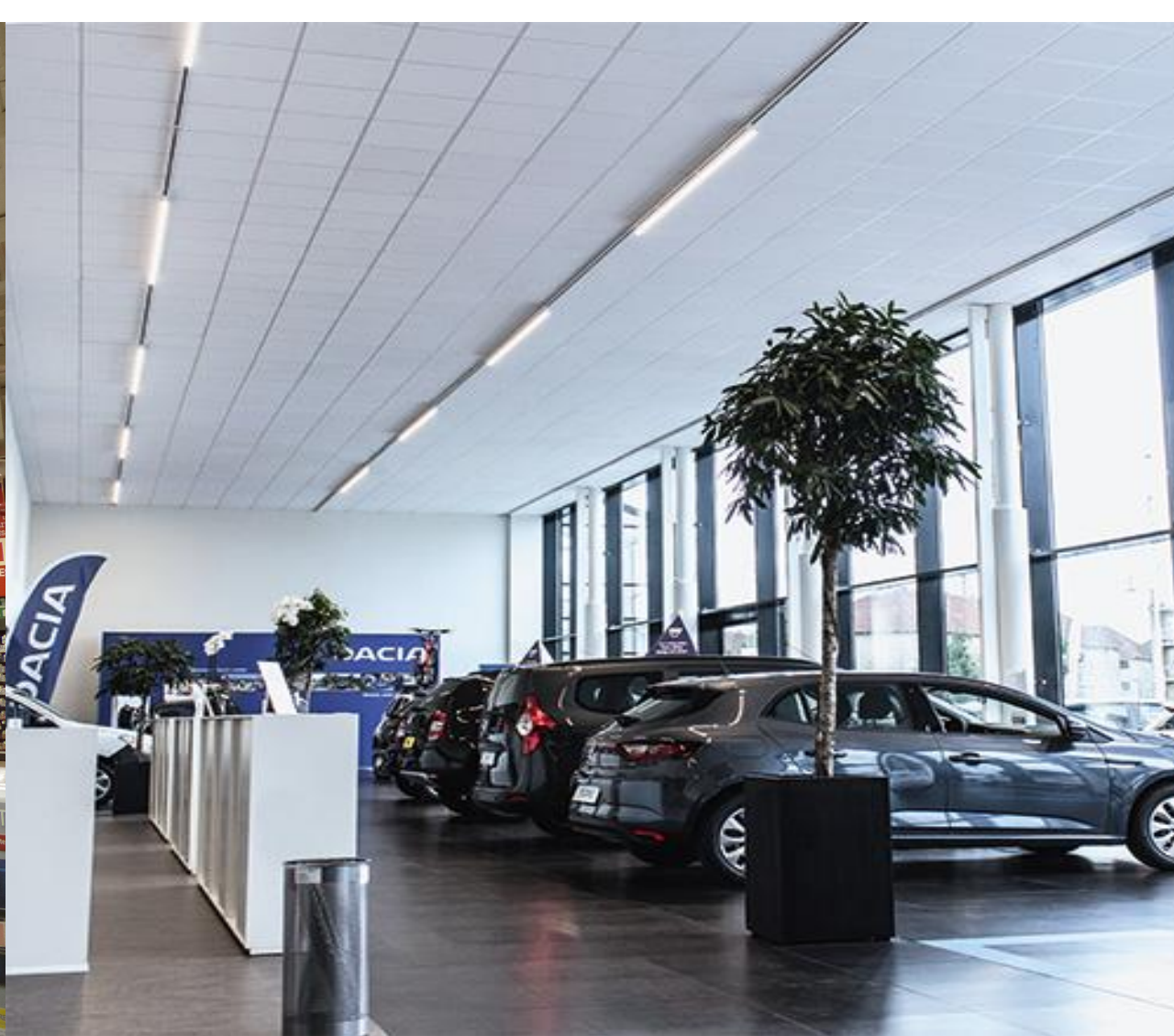
Installation Guide



Packing Information

Item	PS-TL50L64
Packaging unit	Shipping carton box
Packaging Qty	8pcs
Dimensions(L*W*H)	121cm*32cm*22cm
Net weight	15KG
Gross weight	17KG





Applications

- Supermarket
- Retail shop
- car shop
- Office, Meeting Room, Library
- Shopping mall, Fashion Store
- Grocery