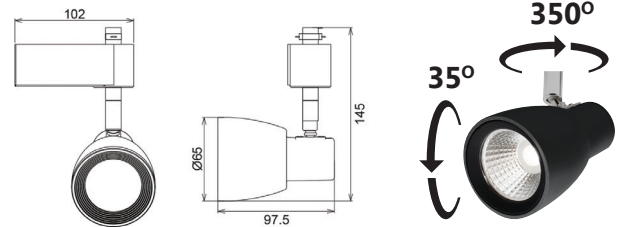


Sofia 10W (Black) Datasheet

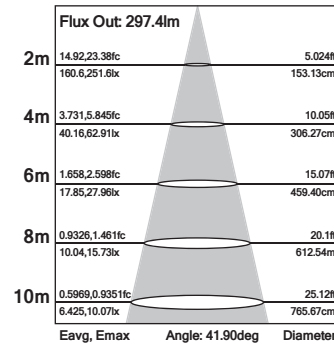
3000K 700lm LED Track Spotlight

PXSOF10W3KB

Single
Circuit



Beam Angle



RoHS

IP20

LED

10W



Dimensions	102*97.5*145mm
Input Rated Voltage	AC230V
Frequency	50Hz
Input Voltage	AC200-240V
Efficiency	≥78%
Total Load Wattage	10W±0.5W
Power Factor	≥0.9
Lumens	700lm
Beam Angle	45°
Colour Temperature	3000K
CRI	≥80
Rated Input Current	≤0.06A
Full Load Output Voltage	DC35-38V
Rated Output Current	215mA
Output Current Range	215mA±5%
Power Tolerance	±5%
Current Output Tolerance	±5%
Dimming Range	8%-100%
Dimmer	Triac Dimmers
Short Circuit Protection	PASS
Over Voltage Protection	PASS
Over Temperature Protection	PASS
Withstand Voltage	AC3750V

Features & Applications

Prelux Sofia ceiling spotlights adopt diecast ADC12 which provides excellent heat dissipation. CRI80 and a highly efficient COB led chip provides high center luminosity. It is designed with high transmittance glass to enable maximum utilization of light output.

Lighting orientation is adjustable 350° degrees horizontally and 35° in vertically.

- Environment friendly, without Mercury or other hazardous substances
- Up to 70% energy saving compared to standard CFL
- Long lifetime of 40,000 hours
- 45° beam angle
- No UV/IR light