

NICO 35W LED Spotlight (White)

3000K 2850lm



PRELUX LED PRODUCTS

Product Code: PX35WH3K



Technical Specifications

Model	Voltage	Power	Power Factor	Lumen (±5%)	Beam Angle	CCT	Lifespan	CRI	Dimensions
35W	AC100-240V	35W	≥0.9	2850	15°/24°/45°	3000K	40000h	≥80	L161*W110*H234mm

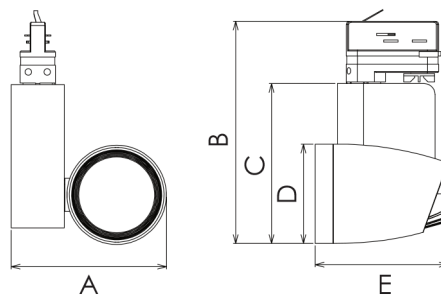
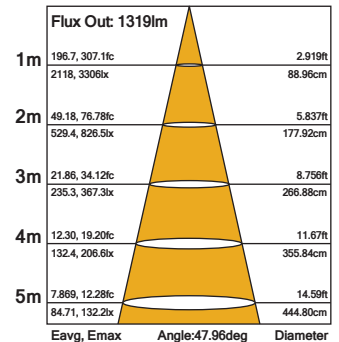
Driver Data Sheet

Driver Data	Non-dim
Input Rated Voltage	AC100-240V
Frequency	50/60Hz
Input Voltage	AC85-265V
Efficiency	≥86%
Total Load Wattage	35W±1W
Power Factor	≥0.9
Rated Input Current	≤0.46A
Full Load Output Voltage	DC23-39V
Rated Output Current	820mA
Output Current Range	820mA±5%
Power Tolerance	±5%
Current Output Tolerance	±5%
Dimming Range	-
Dimmer	-
Short Circuit Protection	PASS
Over Voltage Protection	PASS
Over Temperature Protection	PASS
Withstand Voltage	AC3750V

Fixture Compatibility

Rated Wattage	35W
Electrical Classification	II
Ingress Protection	IP20
Operating Temperature	-20°C~45°C
Operating Humidity	0~90%
Storage Temperature	-20°C~65°C

Beam Angle



35W Dimensions (mm)	
A	161
B	234
C	167
D	ø110
E	131

Prelux Nico track lights adopt COB LEDs with excellent color rendering index to increase the color fidelity of the target illuminated object. It provides excellent heat dissipation and even light output without glare or dark spot. Adjustable lighting orientation with 360 degree in horizontal direction and 180 in vertical direction provided. 1-circuit adapter, 2-circuit adapter, 3-circuit adapter are all available.

- Environment friendly, without Mercury or other hazardous substances
- Up to 70% energy saving compared to standard CFL
- Adjustable 360° degrees horizontally, 180° degrees vertically
- Long lifetime of 40,000 hours
- 15°/24°/45° beam angle
- CCT: 3000K
- No UV/IR light