

NICO DIM 35W LED Spotlight (White)

3000K 3100lm



Product Code: PX35WH3KD



Technical Specifications

Model	Voltage	Power	Power Factor	Lumen (±5%)	Beam Angle	CCT	Lifespan	CRI	Dimensions
35W Dim	AC230V	35W	≥0.9	3100	36°	3000K	40000h	≥80	L161*W105*H215mm

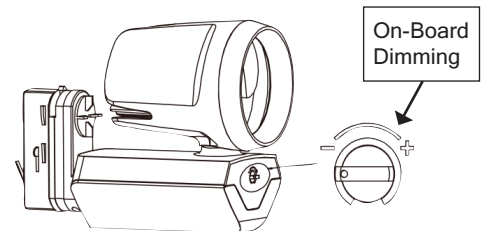
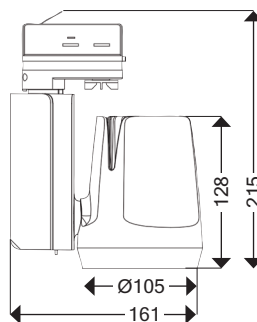
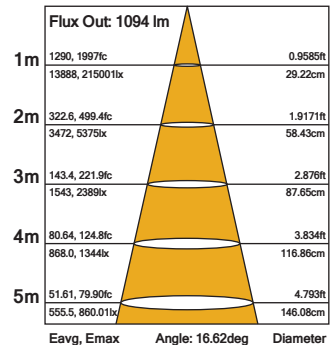
Driver Data Sheet

Driver Data	Dimmable
Input Rated Voltage	AC230V
Frequency	50Hz
Input Voltage	AC200-240V
Efficiency	≥87%
Total Load Wattage	35W±5W
Power Factor	≥0.9
Rated Input Current	≤0.2A
Full Load Output Voltage	DC25-38V
Rated Output Current	820mA
Output Current Range	820mA±5%
Power Tolerance	±5%
Current Output Tolerance	±5%
Dimming Range	8-100%
Dimmer	On-Board Dimming
Short Circuit Protection	PASS
Over Voltage Protection	PASS
Over Temperature Protection	PASS
THD	≤18%
Withstand Voltage	AC1500V

Fixture Compatibility

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

Beam Angle



Nico Dim adopts CREE LEDs with excellent color rendering index to increase the color fidelity of the target illuminated object and provide an even light output without glare or dark spots. Nico Dim adjusts 360° degrees horizontally and 180° vertically.

- 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
- 36° beam angle
- On-board Dimming
- CCT: 3000K
- No UV/IR light