

MILANO 15W LED Downlight (Non-Dimmable)

3000K 1100lm



PRELUX LED PRODUCTS

Product Code: PXMIL15W



Technical Specifications

Model	Voltage	Power	Power Factor	Lumen (±5%)	Beam Angle	CCT	Lifespan	CRI	Dimensions
15W	AC100-240V	15W	≥0.9	1100	60°	3000K	40000h	≥80	Ø105*64mm cutout Ø86mm

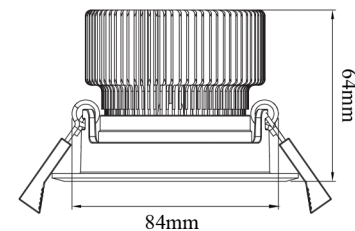
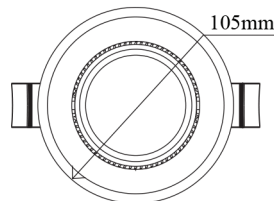
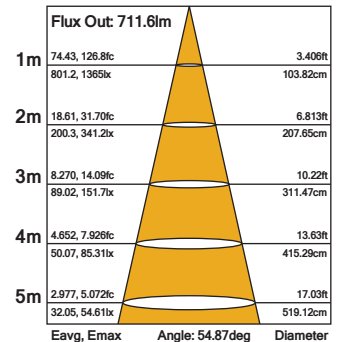
Driver Data Sheet

Driver Data	Non-Dimmable
Input Rated Voltage	AC100-240V
Frequency	50/60Hz
Input Voltage	AC85-265V
Efficiency	≥85%
Total Load Wattage	15W±1W
Power Factor	≥0.9
Rated Input Current	≤0.18A
Full Load Output Voltage	DC35-38V
Rated Output Current	350mA
Output Current Range	350mA±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	15W
Electrical Classification	II
Ingress Protection	IP20
Operating Temperature	-20°C~45°C
Operating Humidity	0~90%
Storage Temperature	-20°C~65°C

Beam Angle



The Prelux Milano COB downlight is uniquely designed with a reflector and COB high power LED chip. AL6063 Aluminum profile provides excellent thermal dissipation. Adjustable lighting direction provides all possible lighting effects. Isolated driver solution both in dimmable and nondimmable versions achieves great dimming compatibility with worldwide brand dimmers.

- Environment friendly, without Mercury or other hazardous substances
- Up to 70% energy saving compared to standard CFL
- Long lifetime of 40,000 hours
- 60° wide beam angle
- Ø86mm cutout
- CCT: 3000K
- No UV/IR light