

MILANO 10W LED Downlight (Dimmable)

3000K 610lm



PRELUX LED PRODUCTS

Product Code: PXMIL10WD



Technical Specifications

| Model | Voltage | Power | Power Factor | Lumen (±5%) | Beam Angle | CCT | Lifespan | CRI | Dimensions |
|-------|---------|-------|--------------|-------------|------------|-------|----------|-----|--------------------------|
| 10W | AC230V | 10W | ≥0.9 | 610 | 60° | 3000K | 40000h | ≥80 | Ø82*57mm cutout Ø68mm |

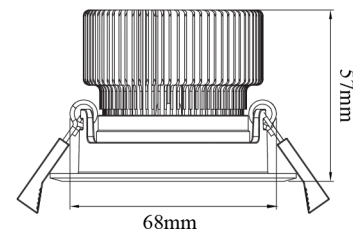
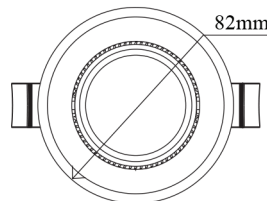
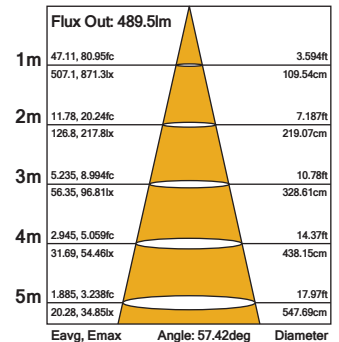
Driver Data Sheet

| Driver Data | Dimmable |
|-----------------------------|---------------|
| Input Rated Voltage | AC230V |
| Frequency | 50Hz |
| Input Voltage | AC200-240V |
| Efficiency | ≥72% |
| Total Load Wattage | 10W±1W |
| Power Factor | ≥0.9 |
| Rated Input Current | ≤0.09A |
| Full Load Output Voltage | DC23-26V |
| Rated Output Current | 315mA |
| Output Current Range | 315mA±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 |

Fixture Compatibility

| | |
|---------------------------|------------|
| Rated Wattage | 10W |
| 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
- Triac dim, 0-10V dim
- 60° wide beam angle
- Ø68mm cutout
- CCT: 3000K
- No UV/IR light