

MIRA 12W

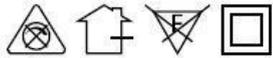
MIRA

Projector Lights

Product Code:

5121LL9H.INX

12W - 960lm - 3000K - CRI>80 Ra - Beam Angle 45°



Technical Specifications

| | |
|------------------------------------|--|
| Operating Temperature | -10°C to 50°C |
| Rated Input Voltage & Frequency | 230 VAC, 50Hz |
| Rated Input Wattage | 12W ± 10% |
| Rated Input Current | 0.060 Amp (Nominal) |
| Power Factor | ≥0.9 |
| Rated Luminous Flux | 960 lm (tolerance as per BIS) |
| Rated Luminaire Efficacy | 80 lm/W (tolerance as per BIS) |
| Correlated Color Temperature (CCT) | 3000 K (tolerance as per ANSI) |
| Color Rendering Index (CRI) | >80 Ra |
| Beam Angle | 45° (within the permissible limits) |
| Driver Efficiency | ≥80% |
| LED Life Span | >50000 Hrs (Ta=25°C @L70) |
| Housing | Die Cast Aluminium and Stainlaess Steel AISI 316L frame/Ring |
| Lens / Reflector | Lens and Transparent Glass Diffuser |
| Mounting | Surface/Ground |

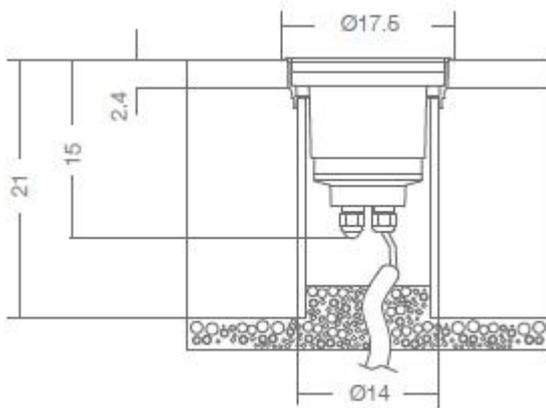
Protections

| | |
|-----------------------------------|------------------------------------|
| Over Voltage Protection | Withstand upto 300V/AC for 20 Min. |
| Surge Protection | ±2.0KV |
| Protection Class | Class II |
| Ingress Protection (IP Rating) | IP67 |
| Impact Protection (IK Rating) | IK10 |
| Short Circuit Protection | Provided |
| Open Circuit Protection (No Load) | Provided |
| Reverse Polarity Protection | Provided |

All technical data is subject to industry-standard tolerances.

Product Dimensions (Dia. X H)

Ø175 X 150 mm



Applications

Façade lighting, Accent lighting, Atriums and columns,
Architectural lighting, Varied beam angle applications