



BATH + LIGHT

LYRASS 20W

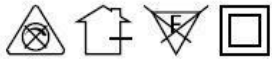
LYRASS

Projector Lights

Product Code:

4641LL20H.NHG

20W - 1300lm - 3000K - CRI>80 Ra - Beam Angle 60°



Technical Specifications

Operating Temperature	-10°C to 50°C
Rated Input Voltage & Frequency	230 VAC, 50Hz
Rated Input Wattage	20W ± 10%
Rated Input Current	0.093 Amp (Nominal)
Power Factor	≥0.9
Rated Luminous Flux	1300 lm (tolerance as per BIS)
Rated Luminaire Efficacy	65 lm/W (tolerance as per BIS)
Correlated Color Temperature (CCT)	3000 K (tolerance as per ANSI)
Color Rendering Index (CRI)	>80 Ra
Beam Angle	60° (within the permissible limits)
Driver Efficiency	≥80%
LED Life Span	>50000 Hrs (Ta=25°C @L70)
Housing	Die Cast Aluminium with grey finish
Lens / Reflector	Transparent Glass Diffuser
Mounting	Surface

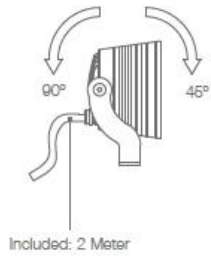
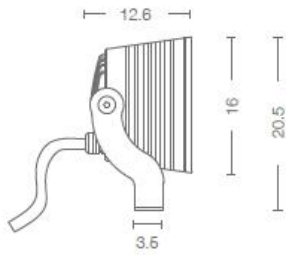
Protections

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)	IK07
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 L X H), Cutout

Ø160 X 126 X 205 mm



Applications

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