

LUM300 PROFESSIONAL LED OYSTER

LUM300 is an economical LED oyster fitting suitable for general purpose ceiling lighting in residential projects. The fitting is constructed from a spun aluminium base with opal polycarbonate body. LUM300 is available in several configuration options and is simple to install.

ELECTRICAL PARAMETERS

Input Voltage:	220-240VAC
Power Consumption:	12W / 16W / 20W
LED Driver Classification:	Integral, Constant Current
Light Source Classification:	SMD5730 LED

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK08
IP Protection Rating:	IP20
Nominal Diameter:	260mm / 330mm / 360mm
Construction Material:	PMMA Polycarbonate
Standard Colour/Finish:	White Opal
Recommended Ambient Temp:	-15°C - 40°C

CONFIGURATION OPTIONS

- Special size configurations by special request
- DALI dimmable LED driver available by request

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	90lm/W
CCT Colour Temperature:	2700K / 3000K / 4000K / 6000K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	110°

**CONTROL OPTIONS**

This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.

**COMPLIANCE & CERTIFICATION**

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70

**ORDERING INFORMATION**

Model Number:	LUM300
Specify LED CCT:	2700K / 3000K / 4000K / 6000K
Specify Size:	260mm / 330mm / 360mm
Specify Wattage:	12W / 16W . 20W
Input Voltage Option:	240V
Dimming Option:	Non Dim / Phase Dim / DALI / Casambi



All product details are subject to change without notice. Final specifications may vary.