

IXR160R RECESSED LED CANOPY LIGHT

IXR-R is a professional recessed LED canopy for installation into ceilings, awnings, petrol stations and other commercial and industrial awnings. The luminaires have modular LED light source and are available in various models including custom sizes.

**ELECTRICAL PARAMETERS**

Input Voltage:	100-305VAC
Power Consumption:	160W
LED Driver Classification:	Integral, Constant Current
Light Source Classification:	Luxeon® T-Chip LED

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IKx
IP Protection Rating:	IP65
Nominal Dimensions:	400 x 400 x 99mm
Construction Material:	Powdercoated Alloy
Standard Colour/Finish:	Black / Silver / White
Recommended Ambient Temp:	-25°C - 45°C

**CONFIGURATION OPTIONS**

- Also available in 24VDC version
- Frame colour can be refinished
- 1-10V dimmable option by special request
- Custom frame sizes available by special request

**PHOTOMETRIC INFORMATION**

Typical Lumen Efficacy:	110lm/W
CCT Colour Temperature:	3000K/4000K/5000K/6500K
Colour Rendering (Ra):	>75Ra
Beam Angle/Viewing Angle:	110°

**CONFIGURATION 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

CASAMBI**ORDERING INFORMATION**

Model Number:	IXR160R (160W)
Specify LED CCT:	3000K/4000K/5000K/6500K
Specify Beam Angle:	110°
Optional Dimmable:	1-10V Dimming
Input Voltage Option:	100-305VAC 24VDC
Control Options:	Non Dimmable / DALI / Casambi / 1-10V

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