



Designed with public utilities in mind, the Aluminium bodied EdgeLED™ P7 combines rugged performance, IP65 rating and outstanding efficiency all in one slim, rounded and elegant luminaire.

As with all EdgeLED™ luminaires, the P7 produces an exceptionally uniform and pleasing light. Rambus' patented MicroLens® optics achieve high optical efficiency with exact light control; and because the maximum light is extracted, less energy is required.

IP65

IK10

Edge
LED

FEATURES

- Highly energy efficient EdgeLED™ optical system with a life span of 50,000 hours (L85)
- Optically designed EdgeLED™ light guide delivers exceptionally uniform and pleasant light
- IP65 rating – formed-in-place foam gasket seal protects against dust and water
- Low maintenance costs– no annual lamp replacements required

APPLICATIONS

Perfect for public utilities and social housing, the EdgeLED™ P7 qualifies for ECA support and is just as suited to education and housing associations – anywhere a good-looking highly efficient luminaire with low maintenance and running costs is essential.



MATERIAL & FINISH

- Robust die-cast Aluminium body in black or white
- Clear Polycarbonate diffuser with a stylised prismatic edge for greater efficiency
- Supplied with security screws

INSTALLATION & MOUNTING

- One-component heat sink incorporating both EdgeLED™ light guide and driver for swift and easy installation
- Wall or ceiling mountable
- Exterior or interior use

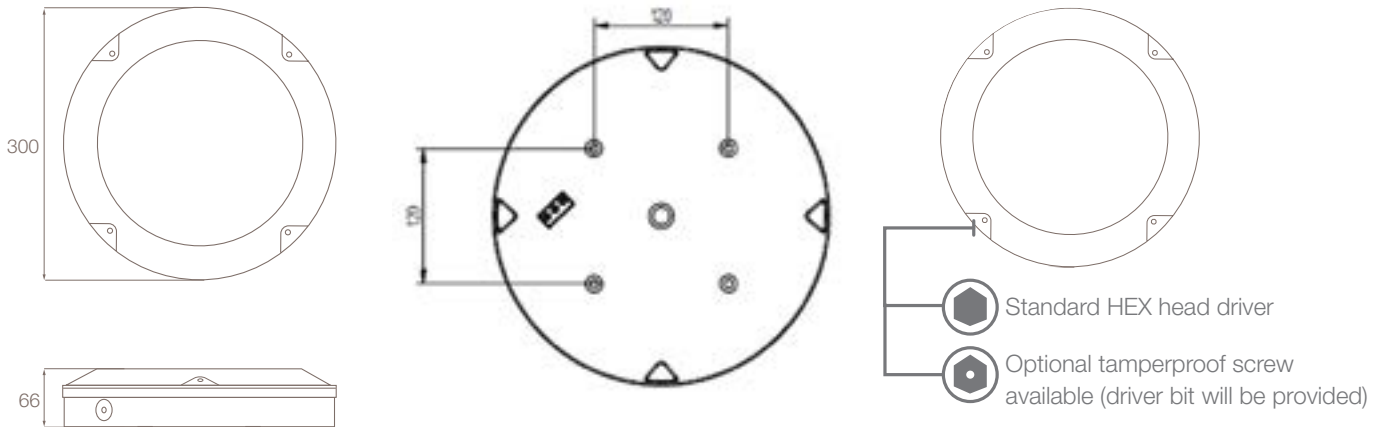
The EdgeLED™ P7 is available with all standard light management options, including 3h Emergency, Auto Test, Microwave Sensor, Photocell, DALI, Corridor Function and Dimming Control.



Designed and Manufactured in the UK



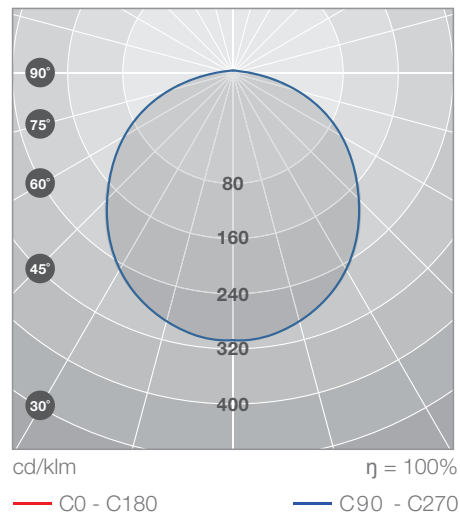
DIMENSIONS



TECHNICAL INFORMATION

EdgeLED™ P7			
Product Code	EDGE-P7-090	EDGE-P7-160	EDGE-P7-240
Base Colour	Black or White		
Diffuser Option	Clear Lens Cover		
Lumen Output (lm)	970	1,620	2,455
System Power Consumption (W)	10.5	18	29
Efficacy (Lumens per Circuit Watt)	92	90	85
Colour Temperature (K)	4,000		
CRI (Ra)	>83		
Life (Hours)	50,000 (L85)		
Weight (kg)	2.0		
Dimensions (mm)	Ø300 x 66		
Mounting Type	Wall & Ceiling		
Specification Options:			
3hr Emergency	✓	✓	✓
Auto Test	✓	✓	✓
Microwave Sensor	✓	✓	✓
Photocell	✓	✓	✓
Dali	✓	✓	✓
Corridor Function	✓	✓	✓
Dimming	✓	✓	✓

LIGHT DISTRIBUTION



STANDARDS

