

Circular LED luminaires suitable for wall or ceiling mounting

A perfect balance between aesthetics and performance, the Clara 360 adds a sophisticated element to interior and exterior lighting schemes. Clara 360 uses medium power LEDs mounted onto specially designed circuit boards which provide excellent thermal management and LED failure protection.

A super-efficient reflector directs the light out of the luminaire and achieves 132.6 lumens per circuit watt. Standard, dimming, SmartScan and emergency versions are available. Clara 360 is rated IP54 suitable for use indoors and outside, with an excellent IK09 impact rating. Please also see Clara 90 and Clara 180.

Applications: corridors, stairwells, reception areas, meeting rooms, outdoor under canopy, wall mounted external.

- IP54 rating ensures suitability for both indoor and outdoor use
- Optional 3 W LED backlight (RGB or white)
- Emergency light provided by two integral 1 W high power LEDs
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP54

IK09

132.6 LL/CW

SMARTSCAN

LUXGUARD

Specification

Mounting	Surface	IP rating	IP54
Impact rating	IK09	Max presence detection height	8 m

Lighting

Optic	Satin sparkle cover	Lumen output	3,050 lm
Efficacy	132.6 LL/CW		

Emergency data

Emergency lumen output	205 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	20 W	Circuit power	23 W
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LED characteristics

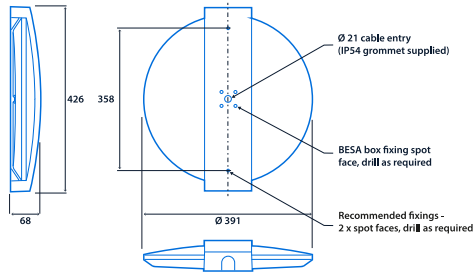
CRI	80+	Colour temperature	4000 K
Rated life (hours)	100 K - L80/B10		

Compliance

SmartScan wireless standards compliance

Europe: EN 300 220-1 V2.4.1/ EN 301 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014. Thorlux Patented Wireless Technology - GB2575724

Dimensions



View the range



Information is correct as of 24 Nov 2024, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.