Radiance Suspended



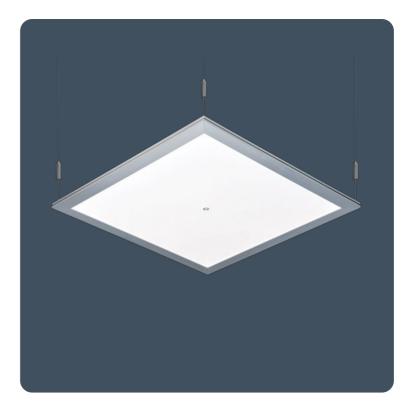
Suspended LED edge-lit luminaires

The Thorlux Radiance is a UK designed and manufactured LED edgelit panel built to a high specification. It uses fire retardant exposed parts and the control gear is housed in a metallic enclosure securely fixed to the rear of the luminaire. Several power choices are complemented with emergency derivatives and SmartScan energy saving versions.

Applications: offices, schools, retail.

- Opal polycarbonate TP(a) fire-retardant diffuser
- Edge-lit diffuser technology eliminates visible LEDs
- Supplied with easily adjustable wire suspensions (maximum suspension distance - 3 m)
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

Notes: High colour rendering CRI 90+ versions available to special order







Up to 133.2 LL/CW





Specification

Mounting

Suspended

IP rating

IP20

Impact rating

IK08

Nominal size

600 x 600 mm 1200 x 300 mm

Max presence detection height

8 m

Lighting

Optic Efficacy Opal diffuser
Up to 133.2 LL/CW

Lumen output

2,255 lm - 7,650 lm

Emergency data

Emergency lumen output

330 lm - 335 lm

Emergency type

Maintained

Emergency duration

3 hours

Battery specification

Nickel Metal Hydride (NiMH)

Power

LED power

16 W - 51 W

Circuit power

19 W - 59 W

LED characteristics

CRI

80+

Colour temperature

4000 K

Rated life (hours)

67 K - L80/B10

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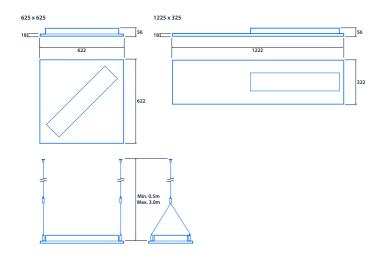


Compliance

UKCA Yes CE Yes

C-Tick (Aus) Yes

Dimensions





Information is correct as of 26 Dec 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.