# **Radiance Suspended**



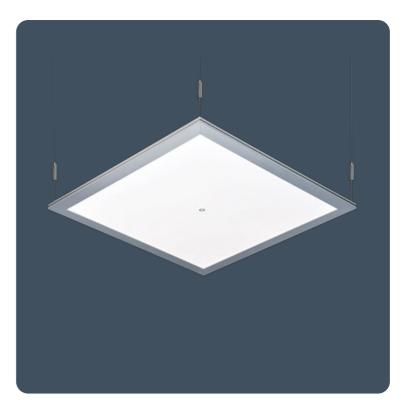
#### Suspended LED edge-lit luminaires

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



IP20

IK08

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 Opal diffuser Lumen output 2,255 lm - 7,650 lm

Efficacy Up to 133.2 LL/CW

#### **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

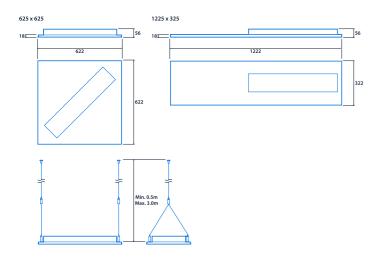
UKCA Yes CE Yes

Energy efficiency class

This product contains a light source of

energy efficiency class B

# **Dimensions**





Information is correct as of 20-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.