Comboseal Plus



High performance LED high bay luminaires

The Comboseal Plus is a high efficiency, IP66, circular LED luminaire for high and low bay applications, designed to be used as a direct replacement for traditional single point suspended discharge luminaires up to 400 W.

The Comboseal Plus is available in 160 W and 250 W with broad distribution capable of producing up to 41,100 lumens of white light, with colour rendition greater than 80 CRI. SmartScan versions with integral PIR suitable for mounting up to 18 m.

Applications: Cold stores, general industrial areas, manufacturing, food processing, leisure centres, high level racking aisles, retail and commercial areas

- Strong high pressure die-cast aluminium body
- Clear flat toughened/safety glass cover
- Smooth wipe clean surfaces, no dust traps
- Integral high efficiency driver
- Extremely efficient and long system life up to 100,000 hours
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



Up to IP66

Up to 165.1 LL/CW





Specification

Mounting Suspended IP rating Up to IP66

Max presence detection height 18 m

Lighting

 Optic
 Clear cover
 Lumen output
 27,580 lm - 41,100 lm

Efficacy Up to 165.1 LL/CW

Power

LED power 160 W - 250 W Circuit power 167 W - 268 W

LED characteristics

CRI 80+ Colour temperature 4000 K

Rated life (hours) 100 K - L70/B10

Compliance

UKCA Yes CE Yes

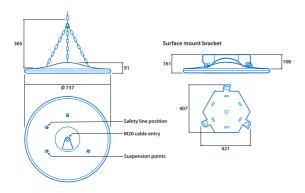
D Mark Yes Energy efficiency class This product contains a light source of

energy efficiency class B

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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.