



APPLICATION

LED high-performance High-Bays with wide & narrow beam light distribution.

PRODUCT DESCRIPTION

High-Bays made of aluminium alloy, Aluminium and stainless steel.

Clear 5mm safety glass

Silicon rubber gasket

Mounting bracket made of steel with electrostatic powder coating.

Lens angle 40°- 60°- 90°

Colour standard MT-X6-23 optional RAL codes.

LED power supply unit

Input 100 – 305V AC 50 / 60 Hz

Power factor > 90% full load

6kV surge protection

DALI controllable (optional)

0-10V / 1-10V controllable (optional)

Safety class I

Protection class IP66

Impact strenght IK09

Operation temperature -25°C / +55°C

Wind catching area: 0,12m²

Weight: 9 kg

EULUMDAT files available

Complies with European standards

EN 60598 and CE certificate.

CE -- Conformity mark.

LAMPS

Module connected wattage 90W

Luminaire connected wattage 100W

Rated temperature $t^a = 25\text{ }^\circ\text{C}$

Ambient temperature $t^a \text{ max} = 35\text{ }^\circ\text{C}$

If the power is reduced, the max ambient temperature will increase. To min. 55 °C

NW

Module designation 15L228212NC-192

Colour temperature 4000K

Colour rendering index $R^a > 80$

Module luminous flux 14000 lm

Luminaire luminous flux 9900 lm

Luminaire luminous efficiency 110 lm / W

WW

Module designation 15L228212NC-192

Colour temperature 3000K

Colour rendering index $R^a > 80$

Module luminous flux 13800 lm

Luminaire luminous flux 9720 lm

Luminaire luminous efficiency 108 lm / W

Standard colour temperature 4000K

Also available with 3000K on request.

Accessories

Anti-Glare Diffusers

Viewing Angle



0° / 45° / 65°

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