



APPLICATION

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

PRODUCT DESCRIPTION

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

Clear 5mm safety glass

Silicon rubber gasket

Mounting bracket made of steel with Electrostatic powder coating.

Lens angle 30°- 40°- 60°- 90°- 30°x96°

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: 0,08 m²

Weight: 6,3 kg

EULUMDAT files available

Complies with European standards

EN 60598 and CE certificate.

CE -- Conformity mark.

Module connected wattage 90W
 Luminaire connected wattage 100W
 Ambient temperature t^a max = 55 °C

NW

Module designation 10S109344NC-128
 Colour temperature 4000K
 Colour rendering index R^a>80
 Module luminous flux 13050 lm
 Luminaire luminous flux 11070 lm
 Luminaire luminous efficiency 123 lm / W

WW

Module designation 10S109344NC-128
 Colour temperature 3000K
 Colour rendering index R^a>80
 Module luminous flux 12600 lm
 Luminaire luminous flux 10530 lm
 Luminaire luminous efficiency 117 lm / W

Standard colour temperature 4000K
Also available with 3000K on request.

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