



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° - 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: 0,32 m²

Weight: 23 kg

EULUMDAT files available

Complies with European standards

EN 60598 and CE certificate.

CE -- Conformity mark.

LAMPS

Module connected wattage	400W
Luminaire connected wattage	440W
Ambient temperature	t ^a max = 55 °C

NW

Module designation	10S109344NC-1152
Colour temperature	4000K
Colour rendering index	R ^a >80
Module luminous flux	72672 lm
Luminaire luminous flux	66212 lm
Luminaire luminous efficiency	165 lm / W

WW

Module designation	10S109344NC-1152
Colour temperature	3000K
Colour rendering index	R ^a >80
Module luminous flux	70644 lm
Luminaire luminous flux	64288 lm
Luminaire luminous efficiency	160 lm / W

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