



APPLICATION

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

PRODUCT DESCRIPTION

Floodlight made of aluminium die cast, Aluminium and stainless steel.

Clear 5mm safety glass

Silicon rubber gasket

Swivel range 0°- 80°

Mounting bracket made of steel with

Electrostatic powder coating.

Lens angle ASYM

Colour standard MT-X6-23

Optional RAL codes.

LED power supply unit

DC to DC constant current

Power factor > 93% full load

Input 28 - 36V DC

Safety class I

Protection class IP66

Impact strenght IK09

Operation temperature -25°C / +55°C

Wind catching area: 0,11 m²

Weight: 8 kg

Complies with European standards

EN 60598 and CE certificate.

CE -- Conformity mark.

LAMPS

Module connected wattage 36W

Luminaire connected wattage 40W

Rated temperature t^a = 25 °C

Ambient temperature t^a max = 35 °C

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

NW

Module designation 10S110210NC-40

Colour temperature 4000K

Colour rendering index R^a>80

Module luminous flux 5220 lm

Luminaire luminous flux 4428 lm

Luminaire luminous efficiency 123 lm / W

WW

Module designation 10S110210NC-40

Colour temperature 3000K

Colour rendering index R^a>80

Module luminous flux 5040 lm

Luminaire luminous flux 4212 lm

Luminaire luminous efficiency 117 lm / W

Standard colour temperature 4000K

Also available with 3000K on request.

Accessories

Anti-Glare Diffusers

Viewing Angle



0° / 45° / 65°