



APPLICATION

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

PRODUCT DESCRIPTION

Movable Head

Floodlights 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°

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: 0,24 m²

Weight: 23.3 kg

EULUMDAT files available

Complies with European standards

EN 60598 and CE certificate.

CE -- Conformity mark.

LAMPS

Module connected wattage	300W
Luminaire connected wattage	320W
Ambient temperature	t ^a max = 55 °C

NW

Module designation	10S109344NC-576
Colour temperature	4000K
Colour rendering index	R ^a >80
Module luminous flux	58740 lm
Luminaire luminous flux	45000 lm
Luminaire luminous efficiency	150 lm / W

WW

Module designation	10S109344NC-576
Colour temperature	3000K
Colour rendering index	R ^a >80
Module luminous flux	58140 lm
Luminaire luminous flux	43500 lm
Luminaire luminous efficiency	145 lm / W

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

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