



### 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 180°

Mounting bracket made of steel with Electrostatic powder coating.

Lens angle 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: 0,24 m<sup>2</sup>

Weight: 14,86 kg

EULUMDAT files available

Complies with European standards

EN 60598 and CE certificate.

CE -- Conformity mark.

### LAMPS

Module connected wattage 320W

Luminaire connected wattage 335W

Rated temperature t<sup>a</sup> = 25 °C

Ambient temperature t<sup>a</sup> max = 35 °C

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

### NW

Module designation 15S234362NC2-336

Colour temperature 4000K

Colour rendering index R<sup>a</sup>>80

Module luminous flux 46400 lm

Luminaire luminous flux 39360 lm

Luminaire luminous efficiency 123 lm / W

### WW

Module designation 15S234362NC2-336

Colour temperature 3000K

Colour rendering index R<sup>a</sup>>80

Module luminous flux 44800 lm

Luminaire luminous flux 37440 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°

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