



APPLICATION

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

PRODUCT DESCRIPTION

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

Clear 6mm safety glass

Silicon base seal gasket

Mounting bracket made of steel.

Electrostatic powder coating.

Lens angle 8°- 25°- 45°- 60°

Colour standard 7040

Optional RAL codes.

LED power supply unit

Input 110 – 240V AC 50 / 60 Hz

Power factor > 90% full load

DALI controllable (optional)

0-10V / 1-10V controllable (optional)

Safety class I

Protection class IP67

Impact strenght IK09

Operation temperature -25°C / +55°C

Weight: 9,5 kg

Complies with European standards

EN 60598 and CE certificate.

CE -- Conformity mark.

LAMPS

Module connected wattage 24W

Luminaire connected wattage 35W

Rated temperature $t^a = 25^\circ\text{C}$

Ambient temperature $t^a \text{ max} = 35^\circ\text{C}$

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

NW

Module designation 15L50460NC-24

Colour temperature 4000K

Colour rendering index $R^a > 80$

Module luminous flux 3480 lm

Luminaire luminous flux 2952 lm

Luminaire luminous efficiency 123 lm / W

WW

Module designation 15L50460NC-24

Colour temperature 3000K

Colour rendering index $R^a > 80$

Module luminous flux 3360 lm

Luminaire luminous flux 2808 lm

Luminaire luminous efficiency 117 lm / W

Standard colour temperature 4000K

Also available with 3000K on request.