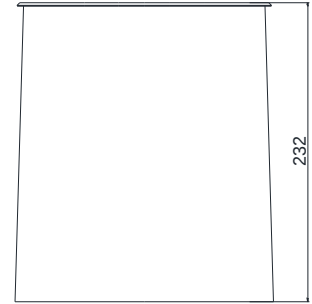
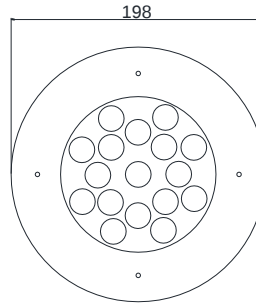




APPLICATION

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

PRODUCT DESCRIPTION

In-ground made of aluminium die cast, Aluminium and stainless steel.

Clear 6mm safety glass

Silicon base seal gasket

Mounting bracket made of plastic.

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 strength IK09

Operation temperature -25°C / +55°C

Weight: 2,50 kg

Complies with European standards

EN 60598 and CE certificate.

CE -- Conformity mark.

LAMPS

Module connected wattage 18W

Luminaire connected wattage 25W

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 10R00127NC-18

Colour temperature 4000K

Colour rendering index $R^a > 80$

Module luminous flux 2610 lm

Luminaire luminous flux 2214 lm

Luminaire luminous efficiency 123 lm / W

WW

Module designation 10R00127NC-18

Colour temperature 3000K

Colour rendering index $R^a > 80$

Module luminous flux 2520 lm

Luminaire luminous flux 2106 lm

Luminaire luminous efficiency 117 lm / W

Standard colour temperature 4000K

Also available with 3000K on request.