



APPLICATION

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

PRODUCT DESCRIPTION

Surface mounted made of aluminium die cast, Aluminium and stainless steel.

Clear 3mm polycarbon glass

Silicon base seal gasket

Electrostatic powder coating.

Lens angle 8°- 25°- 40°- 60°

Colour standard 7040

Optional RAL codes.

LED power supply unit

Input 170 – 240V AC 50 / 60 Hz

Power factor > 87% full load

DALI controllable (optional)

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

Safety class I

Protection class IP66

Operation temperature -25°C / +55°C

Weight: 0,49 kg

Complies with European standards

EN 60598 and CE certificate.

CE -- Conformity mark.

LAMPS

Module connected wattage 1W

Luminaire connected wattage 1W

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

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

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

NW

Module designation 10R0035NC-1C

Colour temperature 4000K

Colour rendering index $R^a > 80$

Module luminous flux 145 lm

Luminaire luminous flux 123 lm

Luminaire luminous efficiency 123 lm / W

WW

Module designation 10R0035NC-1C

Colour temperature 3000K

Colour rendering index $R^a > 80$

Module luminous flux 140 lm

Luminaire luminous flux 117 lm

Luminaire luminous efficiency 117 lm / W

Standard colour temperature 4000K

Also available with 3000K on request.