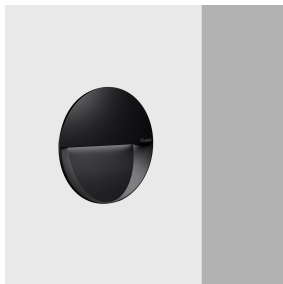


Last information update: January 2025

Product configuration: SS82.04

SS82.04: Round optic assembly Ø200mm - AL optic - Warm White - 220÷240Vac - Black

**Product code**

SS82.04: Round optic assembly Ø200mm - AL optic - Warm White - 220÷240Vac - Black

Technical description

Luminaire for walkways designed to use LED lamps with a high efficiency value. Ceiling, wall-recessed and pole-mounted installation. It consists of an optical assembly with an IP66 protection rating and an outer casing or wall-mounted base to be ordered separately. The optical assembly and base are made of aluminium alloy treated with powder paint, which provides a high level of resistance to weather and UV rays. Plastic closure guard at the rear of the optical assembly. Complete with plastic cable gland and outlet cable. Transparent sodium-calcium tempered safety glass. Luminaire with no visible screws and an anti-vandal system that uses an opening key to access the rear wiring compartment (supplied in the package). All external screws used are made of A2 stainless steel.

Installation

Wall-recessed installation with a plastic outer casing to be ordered separately. Disposable polystyrene formwork for creating the outer casing housings for installations in concrete walls that are then plastered or finished with bricks so the end surface is flush with the optical assembly. Wall-mounted installation requires an aluminium base to be ordered separately. Pole-mounted installation requires a pole to be ordered separately.

Colour
Black (04)**Weight (Kg)**
0.74**Mounting**

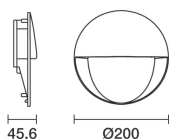
wall recessed|wall surface|free standing

Complies with EN60598-1 and pertinent regulations



IK09

IP66

**Technical data**

Im system:	462	MacAdam Step:	3
W system:	5.8	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	1100	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	4.8	Voltage [Vin]:	230
Luminous efficiency (Im/W, real value):	79.7	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	3	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	42	Number of optical assemblies:	1
CRI (minimum):	80	Intervallu temperatura ambiente:	from -20°C to 50°C.
Colour temperature [K]:	3000	Control:	On/off

Polar