Walky

Last information update: January 2025

Product configuration: SS94.F5
SS94.F5: Square optic assembly 180x180mm – AL optic – Warm White – 220÷240Vac - DALI - Rust Brown

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Technical description
Luminaire for walkways designed to use LED lamps with a high efficiency value. Wall-recessed 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.
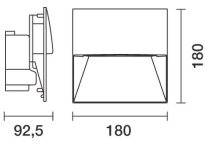
Installation
Black plastic outer casing. Disposable polystyrene formwork for creating the outer casing housings for installations in concrete walls that are then plastered or finished with bricks so the end surface is flush with the optical assembly.

Colour	Weight (Kg)
Rust Brown (F5)	1

Mounting
wall recessed

Complies with EN60598-1 and pertinent regulations

IK09   IP66   CE   UKCA   S   QCERT

Technical data

lm system:	451	MacAdam Step:	3
W system:	6.3	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
lm source:	1100	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	4.8	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	71.6	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	6	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	41	Number of optical assemblies:	1
CRI (minimum):	80	Intervallo temperatura ambiente:	from -20°C to 50°C.
Colour temperature [K]:	3000	Control:	DALI-2

Polar

Imax=352 cd   C0-180 γ=25°

CIE
LA$^{0.5}$=2823
SPREAD=narrow
THROW=short
SLI=6.2
DIN
KB2
CEN
G*2
D5