

Last information update: May 2025

Product configuration: S220

S220: Spotlight with bracket (to be ordered separately) - Warm White LED - CRI 70 - Remote power supply - STCy0.5 optic - Class I

**Product code**

S220: Spotlight with bracket (to be ordered separately) - Warm White LED - CRI 70 - Remote power supply - STCy0.5 optic - Class I

Attention! Code no longer in production**Technical description**

Spotlight designed to use LED lamps and an STCy0.5 optic. Consists of a die-cast aluminium optical assembly, steel brackets (both a bracket for the spotlight and a bracket for handle/pole application) and a clear, tempered sodium-calcium safety glass cover. The luminaire is fitted with a double cable gland for pass-through wiring. The optical assembly can be adjusted on a horizontal plane at an angle between -50° / $+90^\circ$. Agorà is fitted with a graduated scale and mechanical locking device for positioning. The street optics system comes complete with a Warm White monochrome LED circuit. The electronic DALI power supply is integrated in the product and compatible with remote management systems. Compatible with programming systems via DALI terminals or an NFC system. Both indoor (diffuser glass covers, lamellar louvers and refractors for elliptical light) and outdoor accessories (cylindrical screens, visors and protective grilles) can be used. All external screws used are made of A2 stainless steel.

Installation

Floor, ceiling, wall or pole-mounted installation.

Colour

White (01) | Black (04) | Grey (15) | Rust Brown (F5)

Weight (Kg)

5.72

Mounting

wall surface|ceiling surface|free standing

Wiring

A2 stainless steel cable gland.

Complies with EN60598-1 and pertinent regulations



IK08

IP66

**Technical data**

lm system:	4260	Colour temperature [K]:	2200
W system:	38.4	MacAdam Step:	3
lm source:	-	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)
W source:	-	Lamp code:	LED
Luminous efficiency (lm/W, real value):	110.9	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	100	Intervallum temperatura ambiente:	from -30°C to 35°C .
CRI (minimum):	70	Control:	DALI-2

Polar