iGuzzini

Last information update: March 2025

Product configuration: EW00

EW00: Spotlight with bracket - Neutral White LED - Integrated Ballast - Wide Flood optic - Ta 25°



## Product code

EW00: Spotlight with bracket - Neutral White LED - Integrated Ballast - Wide Flood optic - Ta 25°

### Technical description

Spotlight designed to use LED lamps and a Wide Flood optic. Consists of a die-cast aluminium optical assembly, bracket and box for the ballast with 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°. Agorà is fitted with a graduated scale and mechanical locking device for positioning. The optical system is fitted with 10 Opti Beam reflectors with Neutral White monochrome LEDs. The electronic DALI ballast 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 or wall-mounted installation.

Colour

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

Weight (Kg)

22.46



Double PG.

Complies with EN60598-1 and pertinent regulations



IK08











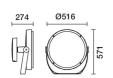




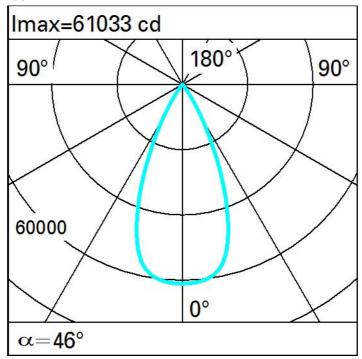




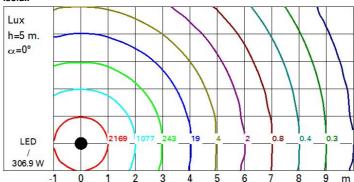
Technical data			
Im system:	34104	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)
W system:	306.9	Lamp code:	LED
Im source:	46400	Number of lamps for optical	1
W source:	284	assembly:	
Luminous efficiency (lm/W,	111.1	ZVEI Code:	LED
real value):		Number of optical	1
Im in emergency mode:	-	assemblies:	
Total light flux at or above an angle of 90° [Lm]:	0	Intervallo temperatura ambiente:	from -30°C to 35°C.
Light Output Ratio (L.O.R.) [%]:	74	Power factor:	See installation instructions
		Inrush current:	13 A / 1320 μs
Beam angle [°]:	46°	Maximum number of	
CRI (minimum):	80	luminaires of this type per miniature circuit breaker:	B10A: 5 luminaires B16A: 9 luminaires
Colour temperature [K]:	4000		
MacAdam Step:	2		C10A: 9 luminaires C16A: 15 luminaires
		Overvoltage protection:	10kV Common mode & 6kV Differential mode
		Control:	DALI-2







# Isolux



# Illuminances

