iGuzzini

Last information update: March 2025

Product configuration: ET84

ET84: Spotlight with bracket - Warm White LED - Integrated Ballast - Super Spot optic - Ta 40°



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Product code

ET84: Spotlight with bracket - Warm White LED - Integrated Ballast - Super Spot optic - Ta 40°

Technical description

Spotlight designed to use LED lamps and a Super Spot 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 through willing. The oblical assembly can be adjusted on a nonzonial plane at an angle between 50° 7450°. Agora is littled with a graduated scale and mechanical locking device for positioning. The Opti Beam Lens optical system comes complete with a Warm White monochrome LED circuit. 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)

14.16



Double PG.

Complies with EN60598-1 and pertinent regulations



IK08













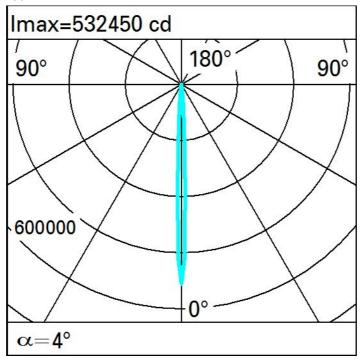




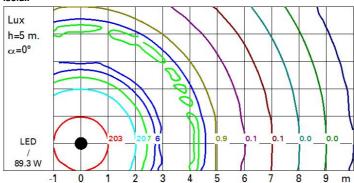
Technical data	
Im system:	6638
W system:	89.3
Im source:	8850
W source:	84
Luminous efficiency (lm/W, real value):	74.3
Im in emergency mode:	-
Total light flux at or above an angle of 90° [Lm]:	0
Light Output Ratio (L.O.R.) [%]:	75
Beam angle [°]:	4.3°
CRI (minimum):	80
Colour temperature [K]:	2700
MacAdam Step:	3
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)

Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
Lamp code:	LED
Number of lamps for optical assembly:	1
ZVEI Code:	LED
Number of optical assemblies:	1
Intervallo temperatura ambiente:	from -30°C to 50°C.
Power factor:	See installation instructions
Inrush current:	65 A / - μs
Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 3 luminaires B16A: 5 luminaires C10A: 5 luminaires C16A: 8 luminaires
Minimum dimming %:	5
Overvoltage protection:	10kV Common mode & 6kV Differential mode
Control:	DALI-2





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Illuminances

