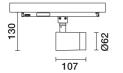
iGuzzini

Last information update: June 2025

Product configuration: 430B.01

430B.01: body Ø62 mm - Warm White - dimmable DALI ballast - spot optic - 20.5W 1247.4lm - 3000K - CRI 90 - White

P



Product code

430B.01: body Ø62 mm - Warm White - dimmable DALI ballast - spot optic - 20.5W 1247.4lm - 3000K - CRI 90 - White

Technical description

Adjustable spotlight with adapter for installation on a mains voltage track. Luminaire made of die-cast aluminium. Spotlight double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Mechanical aiming locks both for rotation about the vertical axis and tilting relative to the horizontal plane. Optical assembly made up of Warm White 3000K high colour rendering C.o.B LEDs, with OPTI BEAM LENS technology and a well-defined superspot light beam. Dimmable DALI driver built-in to box with a semi-hidden system on track.

Weight (Kg)

0.55

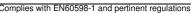
Installation

On a three-phase/DALI electrified track

Colour White (01)



Product complete with DALI dimmable components, housed in a semi-hidden box on the track.



Differential mode DALI-2

						Complies with EN60598-1 ar
P20	C€	UK	E 03	8	pending	

Technical data			
Im system:	1247	MacAdam Step:	2
W system:	20.5	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	1620	Lamp code:	LED
W source:	17	Number of lamps for optical	1
Luminous efficiency (Im/W,	60.8	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above	0	assemblies:	
an angle of 90° [Lm]:		Power factor:	See installation instructions
Light Output Ratio (L.O.R.)	77	Inrush current:	5 A / 50 μs
[%]:		Maximum number of	B10A: 31 luminaires B16A: 50 luminaires
Beam angle [°]:	15°	luminaires of this type per	
CRI (minimum):	90	miniature circuit breaker:	
Colour temperature [K]:	3000		C10A: 52 luminaires
			C16A: 85 luminaires
		Overvoltage protection:	4kV Common mode & 2kV

Control:

