Design iGuzzini

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Last information update: June 2023

Product configuration: N339

N339: small body - warm white - medium optic





N339: small body - warm white - medium optic Attention! Code no longer in production

Technical description

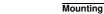
Adjustable spotlight with adapter for installation on mains voltage track for high-performance LED source with CoB technology, with monochromatic Warm White (3000K) CRI90 emission. Product inclusive of medium optic reflector. The luminaire is made up of two die-cast aluminium cylinders. One cylinder houses the electronic components, while the other houses the optical assembly. Features 360° rotation around the vertical axis and 90° inclination with respect to the horizontal axis. The product is equipped with mechanical locking devices to facilitate aiming. Passive cooling system. A series of flat accessories can be installed, including refractor for elliptical distribution, soft lens, baffle and diffusion filter, as well as one of the following external accessories: anti-glare screen, wall-washer screen and cross baffle.

Installation

Mounted on electrified track or on base

 Colour
 Weight (Kg)

 White (01) | Black (04)
 0.7



three circuit track|ceiling surface

Wiring

Product inclusive of electronic components

Complies with EN60598-1 and pertinent regulations















Technical data

Im system:	1110	CRI:	90	
W system:	14.4	Colour temperature [K]:	3000	
Im source:	1500	MacAdam Step:	2	
W source:	12	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)	
Luminous efficiency (lm/W, real value):	77.1	Ballast losses [W]:	2.4	
		Lamp code:	LED	
Im in emergency mode:	-	Number of lamps for optical	1	
Total light flux at or above	0	assembly:		
an angle of 90° [Lm]:		ZVEI Code:	LED	
Light Output Ratio (L.O.R.)	74	Number of optical	1	
[%]:		assemblies:		
Beam angle [°]:	18°			

Polar

lmax=5064 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.6	978	1266
\times \times \times	4	1.3	244	317
4500	6	1.9	109	141
α=18°	8	2.5	61	79