Design Artec iGuzzini

Last information update: November 2024

Product configuration: RR46

RR46: Dimmable electronic Ø122mm DALI body - Medium optic - Warm White



Product code

RR46: Dimmable electronic Ø122mm DALI body - Medium optic - Warm White

Technical description

Adjustable spotlight with adapter for installation on an electrified track or base. High chromatic yield LED lamp with Warm White (3000K) tone and OptiBeam Lens optic system and Medium optic. Dimmable electronic DALI power supply integrated in product. Luminaire made of die-cast aluminium and thermoplastic material that allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane with mechanical aiming locks. Passive heat dissipation. Spotlight with "Push&Go" system designed to hold up to two flat accessories at the same time. The same system can also be used to apply another external component selected from the directional flaps and anti-glare screen. All internal accessories rotate 360° about the spotlight longitudinal axis.

Installation

Installation on an electrified track or base.

Colour White (01) | Black (04) Weight (Kg)

2.13



wall surface|ceiling surface

Wiring

Electronic components integrated in product

Complies with EN60598-1 and pertinent regulations









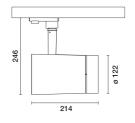












Technical data

Im system:	2568	CRI (minimum):	90
W system:	29.3	Colour temperature [K]:	3000
Im source:	3210	MacAdam Step:	2
W source:	26	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W,	87.6	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above		ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.)		assemblies:	
[%]:		Control:	DALI-2
Beam angle [°]:	16°		

Polar

lmax=20784 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.6	4100	5196
	4	1.2	1025	1299
20000	6	1.7	456	577
α=16°	8	2.3	256	325