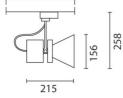
iGuzzini

Last information update: May 2024

Product configuration: MR26

MR26: Medium body spotlight - warm white - electronic ballast and dimmer - flood optic



Product code

MR26: Medium body spotlight - warm white - electronic ballast and dimmer - flood optic Attention! Code no longer in production

Technical description

Adjustable spotlight with adapter for installation on mains electrified track for high output LED lamp with monochrome emission in a warm white (3000K) colour. Dimmable electronic ballast. The luminaire is made of die-cast aluminium and thermoplastic material, and allows 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. The luminaire has mechanical aiming locks and graduated scales for both movements, operated using the same tool on two screws, one on the optic compartment and one on the adapter for the track. Spotlight equipped with accessory holding ring designed to contain a flat accessory. Another external component can also be applied, selected from directional flaps and an asymmetric screen. All external accessories rotate 360° about the spotlight longitudinal axis.

Installation On an electrified track

Colour White (01) | Grey / Black (74)

Mounting

three circuit track

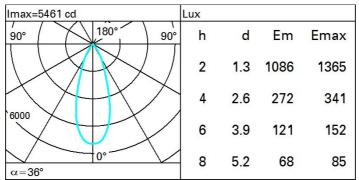
The dimmable electronic components are housed in the luminaire.

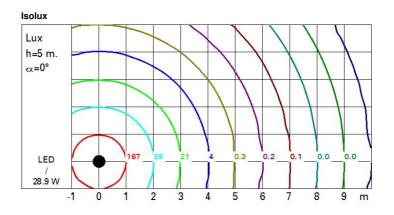
complies with EN60598-1 and pertinent regulations

							Complies wit	h EN6059	8-1 ar
850°C	IP20	IP40	for optical assembly	Æ03	EAC	<u>1004</u> [3]	Ŵ	©	

Technical data					
Im system:	2440	CRI (minimum):	90		
W system:	28.9	Colour temperature [K]:	3000		
Im source:	3300	MacAdam Step:	2		
W source:	25	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)		
Luminous efficiency (Im/W,	84.4	Lamp code:	LED		
real value):		Number of lamps for optical	. 1		
Im in emergency mode:	-	assembly:			
Total light flux at or above	0	ZVEI Code:	LED		
an angle of 90° [Lm]:		Number of optical	1		
Light Output Ratio (L.O.R.)	74	assemblies:			
[%]:		Control:	Completo di dimmer		
Beam angle [°]:	36°				

Polar





UGR diagram

Rifle	ct ·												
ceil/cav walls work pl.		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30		
		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30		
												Room dim	
x	У	crosswise						endwise					
2H	2H	15.3	15.9	15.5	16.1	16.3	15.3	15.9	15.5	16.1	16.3		
	ЗН	15.1	15.7	15.4	15.9	16.2	15.1	15.7	15.4	15.9	16.2		
	4H	15.1	15.6	15.4	15.9	16.2	15.1	15.6	15.4	15.9	16.2		
	6H	15.0	15.5	15.3	15.8	16.1	15.0	15.4	15.3	15.8	16.1		
	BH	14.9	15.4	15.3	15.7	16.1	14.9	15.4	15.3	15.7	16.		
	12H	14.9	15.3	15.3	<mark>15</mark> .7	16.0	14.9	15.3	15.3	15.7	16.0		
4H	2H	15.1	15.6	15.4	15.9	16.2	15.1	15.6	15.4	15.9	16.2		
	ЗH	14.9	15.3	15.3	15.7	16.0	14.9	15.3	15.3	15.7	16.0		
	4H	14.8	15.2	15.2	15.6	16.0	14.8	15.2	15.2	15.6	16.0		
	6H	14.7	15.1	15.2	15.5	15.9	14.7	15.1	15.2	15.5	15.9		
	HS	14.7	15.0	15.1	15.4	15.9	14.7	15.0	15.1	15.4	15.9		
	12H	14.7	14.9	15.1	15.4	15.8	14.6	14.9	15.1	15.4	15.8		
вн	4H	1 <mark>4.</mark> 7	15.0	15.1	15.4	15.9	14.7	15.0	1 5.1	15.4	15.9		
	6H	14.6	14.9	15.1	15.3	15.8	14.6	14.9	15.1	15.3	15.8		
	BH	14.6	14.8	15.0	15.2	15.7	14.6	14.8	15.0	15.2	15.7		
	12H	14.5	14.7	15.0	15.2	15.7	14.5	14.7	15.0	15.2	15.7		
12H	4H	14.6	14.9	15.1	15.4	15.8	14.7	14.9	15.1	15.4	15.8		
	6H	14.6	14.8	15.0	15.2	15.7	14.6	14.8	15.0	15.2	15.7		
	8H	14.5	14.7	15.0	15.2	15.7	14.5	14.7	15.0	15.2	15.7		
Varia	tions wi	th the ot	pserverp	osition	at spacin	g:							
S =	1.0H	5.8 / -12.8						5.8 / -12.8					
	1.5H	8.6 / -14.2					8.6 / -14.2						