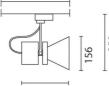
Design Renzo Piano

iGuzzini

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

Last information update: June 2018





Technical description

Product code MR26

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.

		Weight (Kg)
215		<b>Colour</b> White (01)   Grey/Black (74)
156	258	<b>Dimension (mm)</b> Ø156x215
		Installation On an electrified track

0.9

## Mounting

three circuit track

## Wiring

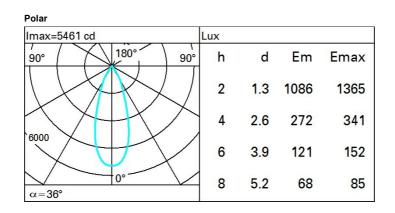
The dimmable electronic components are housed in the luminaire.

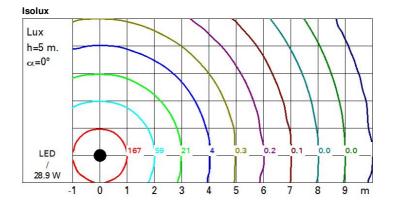


## Product configuration: MR26

Product characteristics Total lighting output [Lm]: 2440 Total power [W]: 28.9 Luminous efficacy [Lm/W]: 84.4 Life Time: 50,000h - L80 - B10 (Ta 25°C)	Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: - Number of optical assemblies: 1
<b>Optical assembly Characteristics Type 1</b> Light Output Ratio (L.O.R.) [%]: 74 Lamp code: LED ZVEI Code: LED Nominal power [W]: 25 Nominal luminous [Lm]: 3300 Lamp maximum intensity [cd]: / Beam angle [°]: 36°	Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 3.9 Colour temperature [K]: 3000 CRI: 90 Wavelength [Nm]: / MacAdam Step: 2

Complies with EN60598-1 and pertinent regulations





## UGR diagram

Rifled	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 0.20	0.30	0.30	0.50 0.20	0.30	0.50	0.30 0.20	0.30 0.20
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
	ЗH	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.
	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>4.7</mark>	15.0	15.1	15.4	15.9	14.7	15.0	15.1	15.4	15.
	6H	14.6	14.9	15.1	15.3	15.8	14.6	14.9	15.1	15.3	15.8
	HS	14.6	14.8	15.0	15.2	15.7	14.6	14.8	15.0	15.2	15.1
	12H	14.5	14.7	15.0	15.2	15.7	14.5	14.7	15.0	15.2	15.1
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.
	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	ig:	02				
S =	1.0H		8 / -12	.8	5.8 / -12.8						
	1.5H	8.6 / -14.2					8.6 / -14.2				