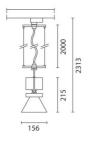
Le Perroquet

Design Renzo Piano

iGuzzini

Last information update: June 2018





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

Product code

MP95

Technical description

Pendant luminaire equipped with a multiphase adapter made of die-cast aluminium and thermoplastic material. The pendant system consists of steel cables L=2000 that provide a simple mechanical anchoring system. Having been rotated and tilted, the luminaire can be locked mechanically in position to ensure efficient light aiming (even during maintenance operations). Luminaire for high output LED lamp with monochrome emission in a warm white colour tone (3000K). Dimmable electronic ballast. Equipped with an 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

Mounted on an electrified track with a multiphase adapter.

Dimension (mm)

Ø156x215

White (01) | Grey/Black (74)

Weight (Kg)

1.45

Mounting

ceiling pendant

Wiring

The dimmable electronic components are housed in the luminaire.

Complies with EN60598-1 and pertinent regulations























Product configuration: MP95

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

Optical assembly Characteristics Type 1

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: /

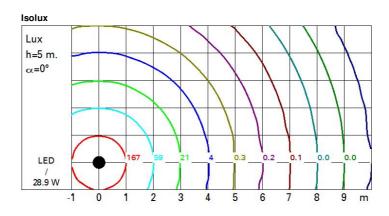
Ballast losses [W]: 3.9 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 2

Polar

Imax=5461 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	1.3	1086	1365
XXXX	4	2.6	272	341
6000	6	3.9	121	152
α=36°	8	5.2	68	85



UGR diagram

Rifled					M756591(13)	81/101/2016/20	flux)				
	ct.:										
ce il/c	av	0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim		877.E0.52		viewed			000000000000000000000000000000000000000		viewed		
x	У		(crosswis	e				endwise		
2H	2H	15.3	15.9	15.5	16.1	16.3	15.3	15.9	15.5	16.1	16.
	ЗН	15.1	15.7	15.4	15.9	16.2	15.1	15.7	15.4	15.9	16.
	4H	15.1	15.6	15.4	15.9	16.2	15.1	15.6	15.4	15.9	16.
	бН	15.0	15.5	15.3	15.8	16.1	15.0	15.4	15.3	15.8	16.
	нв	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	15.7	16.0	14.9	15.3	15.3	15.7	16.
4H	2H	15.1	15.6	15.4	15.9	16.2	15.1	15.6	15.4	15.9	16.
	ЗН	14.9	15.3	15.3	15.7	16.0	14.9	15.3	15.3	15.7	16.
	4H	14.8	15.2	15.2	15.6	16.0	14.8	15.2	15.2	15.6	16.
	6H	14.7	15.1	15.2	15.5	15.9	14.7	15.1	15.2	15.5	15.
	HS	14.7	15.0	15.1	15.4	15.9	14.7	15.0	15.1	15.4	15.
	12H	14.7	14.9	15.1	15.4	15.8	14.6	14.9	15.1	15.4	15.
8H	4H	14.7	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.
	8H	14.6	14.8	15.0	15.2	15.7	14.6	14.8	15.0	15.2	15.
	12H	14.5	14.7	15.0	15.2	15.7	14.5	14.7	15.0	15.2	15.
12H	4H	14.6	14.9	15.1	15.4	15.8	14.7	14.9	15.1	15.4	15.
	бН	14.6	14.8	15.0	15.2	15.7	14.6	14.8	15.0	15.2	15.
	HS	14.5	14.7	15.0	15.2	15.7	14.5	14.7	15.0	15.2	15.
Varia	tions wi	th the ob	serverp	osition a	at spacin	ıg:					
S =	1.0H		5.	8 / -12	8.			5.	8 / -12	8.	
	1.5H		8.	6 / -14	1.2			8.	6 / -14	.2	