iGuzzini

Last information update: May 2024

#### **Product configuration: MP85**

MP85: Large body spotlight - warm white - electronic ballast - medium optic



#### Product code

MP85: Large body spotlight - warm white - electronic ballast - medium optic Attention! Code no longer in production

#### Technical description

Pendant luminaire equipped with a ballast unit 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). 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

Ceiling-mounted using the ballast unit included.

#### Colour

Grey (15)

# Mounting

ceiling pendant

### Wiring

Electronic components housed in the luminaire.

Complies with EN60598-1 and pertinent regulations



850°C



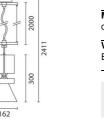












Technical data			
Im system:	3244	CRI (minimum):	90
W system:	37.5	Colour temperature [K]:	3000
Im source:	4400	MacAdam Step:	2
W source:	33	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (Im/W,	86.5	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above	e 0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	74	assemblies:	
Beam angle [°]:	16°		

## Polar

Imax=25039 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.6	4824	6260
	4	1.1	1206	1565
28000	6	1.7	536	696
α=16°	8	2.2	301	391