Design Piano Design

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# **Product configuration: MP79**

MP79: Large body spotlight - Neutral white - electronic ballast- medium optic



# Product code

MP79: Large body spotlight - Neutral 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 neutral white colour tone (4000K). 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
 Weight (Kg)

 Grey (15)
 3.1

# Mounting

ceiling pendant

# Wiring

Electronic components housed in the luminaire.

Complies with EN60598-1 and pertinent regulations



850°C



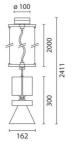












### Technical data

Im system:	3687	CRI (minimum):	80	
W system:	35.5	Colour temperature [K]:	4000	
Im source:	5000	MacAdam Step:	2	
W source:	31	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)	
Luminous efficiency (lm/W, real value):	103.8	Lamp code:	LED	
		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:		
Beam angle [°]:	16°			

# Polar

Imax=28453 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.6	5481	7113
	4	1.1	1370	1778
32000	6	1.7	609	790
α=16°	8	2.2	343	445