Design Piano Design

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## Product configuration: MP91

MP91: Medium body spotlight - warm white - electronic ballast and dimmer - medium optic



## Product code

MP91: Medium body spotlight - warm white - electronic ballast and dimmer - medium optic Attention! Code no longer in production

## 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.

## Colour

White (01) | Grey / Black (74)

## Mounting

ceiling pendant

# Wiring

The dimmable electronic components are housed in the luminaire.

Complies with EN60598-1 and pertinent regulations



850°C



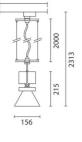
14°











## Technical data

Im system:	2332	CRI (minimum):	80
W system:	25	Colour temperature [K]:	3000
Im source:	3000	MacAdam Step:	3
W source:	23	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (lm/W,	93.3	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above		ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.) [%]:		assemblies:	

## Polar

Beam angle [°]:

Imax=17243 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.5	3336	4311
	4	1	834	1078
17500	6	1.5	371	479
α=14°	8	2	208	269