iGuzzini

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## Product configuration: 119C.01

119C.01: LV Ø80 pendant projector for Filorail - Optibeam Reflector - DALI Powerline - 14.8W 1330Im - 3000K - CRI 90 - White

## Product code

119C.01: LV Ø80 pendant projector for Filorail - Optibeam Reflector - DALI Powerline - 14.8W 1330Im - 3000K - CRI 90 - White

## Technical description

Miniaturised adjustable pendant luminaire with adapter for installation on a 48V Filorail low voltage track. High yield LED lamp with high color rendering index. Adjustable pendant spotlight made of die-cast aluminium and thermoplastic material. Balanced pendant system with double steel cable - L max 2000 mm - and adjustment system. DC/DC driver circuit with dimmable DALI function integrated in the body. The Dali «power line» technology allows each spotlight on the track to be adjusted separately. Luminaire body made of die-cast aluminium and thermoplastic material. Swivel joints allow the spotlight to be rotated by 360° about the vertical axis and tilted by 90° tilting relative to the horizontal plane. The set back position of the optic unit guarantees a high level of visual comfort. Optibeam Reflector in high-efficiency, metallized plastic. Mechanical aiming locks fitted on both the spotlight and adapter allow rotation and tilting movements to be locked in position to ensure efficient light aiming even after the original installation or during maintenance. The optical assembly is equipped with an accessory holding ring designed to contain a flat accessory. Another external component that rotates freely around the spotlight's longitudinal axis can also be applied.

## Installation

Installation on a Filorail track.

Colour

White (01)

Mounting Low voltage track

# Wiring

LED driver integrated in product body - direct connection on 48V track. Track power supply unit to be ordered separately.

Complies with EN60598-1 and pertinent regulations



Technical data			
Im system:	1330	Colour temperature [K]:	3000
W system:	14.8	MacAdam Step:	2
Im source:	1750	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	14	Voltage [Vin]:	48
Luminous efficiency (Im/W,	89.9	Lamp code:	LED
real value):		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.) [%]:	76	assemblies:	
		Control:	DALI
Beam angle [°]:	28°		
CRI (minimum):	90		

## Polar



