Product code

Installation

Wiring

Technical description

iGuzzini

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Product configuration: PV60

PV60: Robin spotlight Ø37 for installation on a 48V low voltage track - DALI Powerline

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free system for connecting the adapter electrically and mechanically to the track.

On a low voltage Filorail track. A tool-free system for connecting the product electrically and mechanically to the track.

Colour	Weight (Kg)	
White (01) Black (04)	0.2	

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

Miniaturised adjustable spotlight with adapter for installation on a 48V Filorail low voltage track. The thermoplastic adapters are designed so they can be installed even in the curved track sections. Die-cast aluminium body with an ideal passive dissipation system to guarantee a long life and effective heat management. Driver circuit with DALI Powerline technology that allows each spotlight on the track to be adjusted independently. This offers a remarkable level of flexibility and lighting control. The swivel joints allow the spotlight to be rotated by 360° and tilted by 160°. The set back position of the optic unit guarantees a high level of visual comfort. A high definition thermoplastic lens with the option of using additional accessories to create other light effects. A rapid tool-



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Complies with EN60598-1 and pertinent regulations

Technical data			
Im system:	516	Colour temperature [K]:	2700
W system:	10.9	MacAdam Step:	2
Im source:	860	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	9.6	Voltage [Vin]:	48
Luminous efficiency (lm/W, real value):	47.3	Lamp code:	LED
		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	60	assemblies:	
		Power factor:	See installation instructions
Beam angle [°]:	16°	Control:	DALI
CRI (minimum):	90		

Polar

