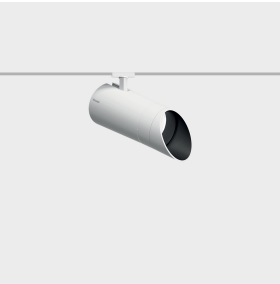


Last information update: June 2025



Product code
PU75: Palco LV spotlight Ø 51 - Wall Washer

Technical description
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 90°. The set back position of the optic unit guarantees a high level of visual comfort. Thermoplastic high definition lens with extra filter for variable optic. Asymmetric screen designed to create a homogeneous effect on walls from top to bottom and avoid shadow zones near the ceiling. A rapid tool-free system for connecting the adapter electrically and mechanically to the track.

Installation
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)	0.29

Mounting
Low voltage track

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

Notes
To optimize vertical illumination consult the installation distance recommendations in the instructions sheet.

Complies with EN60598-1 and pertinent regulations



Technical data			
Im system:	289 (*)	Colour temperature [K]:	3000
W system:	15.9 (*)	Number of lamps for optical assembly:	1
Im source:	810 (*)	ZVEI Code:	LED
W source:	12 (*)	Number of optical assemblies:	1
Luminous efficiency (lm/W, real value):	18.18 (*)	Power factor:	See installation instructions
Im in emergency mode:	-	Control:	DALI
CRI:	90		