

Product configuration: Q652.01

Q652.01: Palco LV spotlight Ø 51 - Wall Washer - 15.9W 277.5Im - 3000K - CRI 90 - White



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Technical description

Product code

Miniaturised adjustable spotlight with adapter for installation on 48V low voltage track. Made of die-cast aluminium with passive dissipation system. The adapter made of a thermoplastic material includes the DC/DC driver with a DALI dimmable function. The swivel joints allow the spotlight to be rotated by 360° and tilted by 90°. 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

Mechanical fastening with adapter on track.

Colour White (01) Weight (Kg) 0.29



Mounting Low voltage track

Wiring Integrated DC/DC LED driver in adapter - 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.



Technical data

recifical data			
Im system:	278	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	15.9	Lamp code:	LED
Im source:	1460	Number of lamps for optical	1
W source:	15	assembly:	
Luminous efficiency (Im/W,	17.5	ZVEI Code:	LED
real value):		Number of optical	1
Im in emergency mode:	-	assemblies:	
Total light flux at or above an angle of 90° [Lm]:	0	LED current [mA]:	400
		Power factor:	See installation instructions
Light Output Ratio (L.O.R.)	19	Minimum dimming %:	5
[%]:		Overvoltage protection:	2kV Common mode & 1kV
CRI (minimum):	90		Differential mode
Colour temperature [K]:	3000	Dimming mode:	CCR
MacAdam Step:	2	Control:	DALI

Polar



