

Last information update: May 2018

**large body - neutral white - wall washer optic****Product code**

P026

Technical description

Adjustable spotlight with adapter for installation on electrified track for a linear PCB LED lamp with a Neutral White (4,000K) tone. Product complete with super pure anodized aluminium reflector to guarantee wall washer light distribution for vertical downlight wall illumination. DALI ballast integrated in the body. Die-cast aluminium optical assembly. Rotates 360° about the vertical axis and tilts 90° relative to the horizontal plane. Passive heat dissipation. Option of installing an accessory asymmetric screen.

Installation

On an electrified track or base

Dimension (mm)

210x146

Colour

Black (04) | Black/White (47)

Weight (Kg)

2.11

Mounting

three circuit track|ceiling surface

Wiring

Product complete with electronic components

Complies with EN60598-1 and pertinent regulations

IP20 IP40 for optical assembly

**Product configuration: P026****Product characteristics**

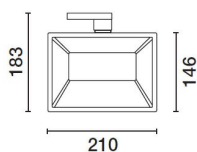
Total lighting output [Lm]: 3200
Total power [W]: 48.1
Luminous efficacy [Lm/W]: 66.5
Life Time: 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0
Emergency luminous flux [Lm]: /
Voltage [V]: -
Number of optical assemblies: 1

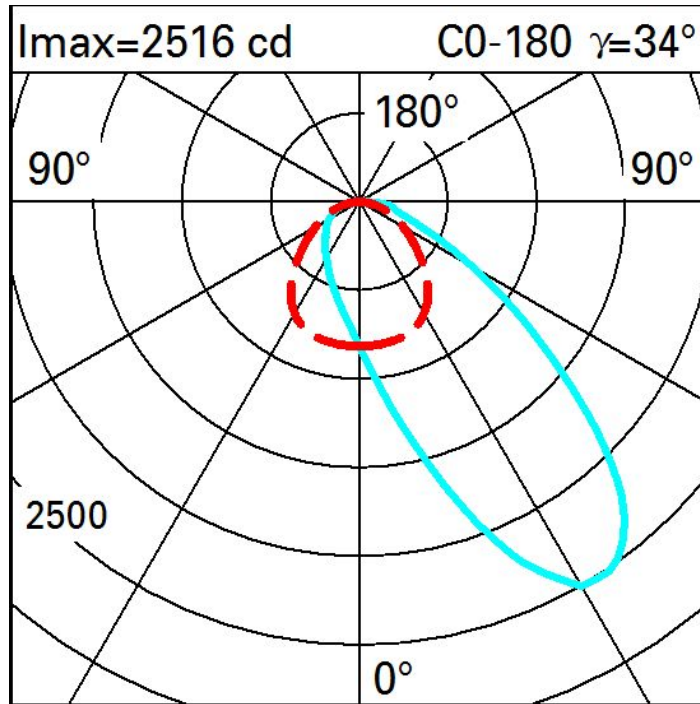
Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 80
Lamp code: LED
ZVEI Code: LED
Nominal power [W]: 43
Nominal luminous [Lm]: 4000
Lamp maximum intensity [cd]: /
Beam angle [°]: /

Number of lamps for optical assembly: 1
Socket: /
Ballast losses [W]: 5.1
Colour temperature [K]: 4000
CRI: 80
Wavelength [Nm]: /
MacAdam Step: 2



Polar



Illuminances

Lux Wall distance = 1m

3																				
	4	8	17	40	92	166	170	82	34	16	9									
2	6	11	22	46	92	181	281	179	73	29	13									
	7	11	20	36	66	123	209	199	109	49	22									
1	6	10	16	26	43	72	116	136	103	60	31									
	5	8	12	19	28	43	64	82	77	57	34									
0																				
	m	-2	-1	0	1	2	3													