

Last information update: May 2018

**small body - warm white - wall washer optic****Product code**

P008

Technical description

Adjustable spotlight with adapter for installation on electrified track for a linear PCB LED lamp with a Warm White (3000K) tone. Product complete with super pure anodized aluminium reflector to guarantee wall washer light distribution for vertical downlight wall illumination. Electronic 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)

130x110

Colour

Black (04) | Black/White (47)

Weight (Kg)

0.9

Mounting

three circuit track|ceiling surface

Wiring

Product complete with electronic components

Complies with EN60598-1 and pertinent regulations

**Product configuration: P008****Product characteristics**

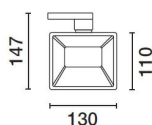
Total lighting output [Lm]: 1050
Total power [W]: 19.6
Luminous efficacy [Lm/W]: 53.6
Life Time: 50,000h - L80 - B10 (Ta 25°C)

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

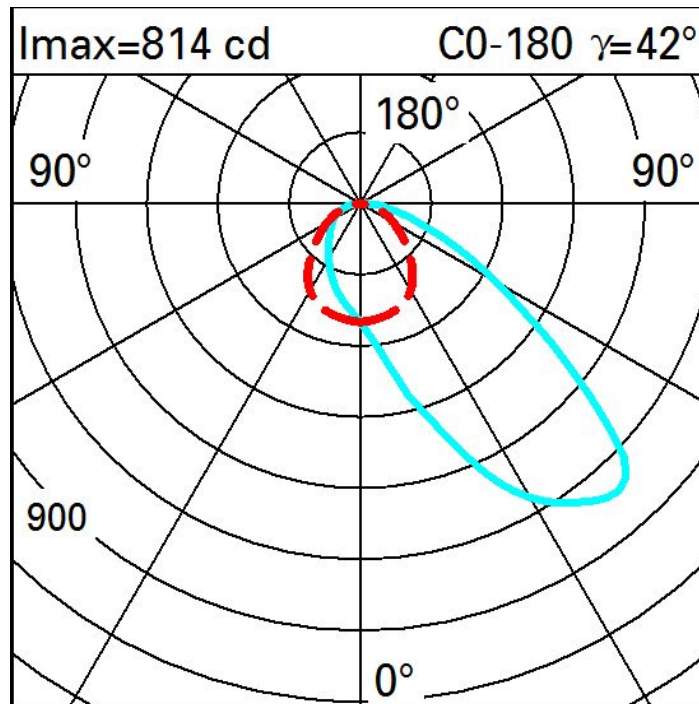
Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 70
Lamp code: LED
ZVEI Code: LED
Nominal power [W]: 17
Nominal luminous [Lm]: 1500
Lamp maximum intensity [cd]: /
Beam angle [°]: /

Number of lamps for optical assembly: 1
Socket: /
Ballast losses [W]: 2.6
Colour temperature [K]: 3000
CRI: 80
Wavelength [Nm]: /
MacAdam Step: 2



Polar



Illuminances

Lux											Wall distance = 1m	
3												
	1	3	6	13	28	47	58	36	13	6	3	
2	2	4	7	15	30	53	84	72	34	13	6	
	2	4	7	12	22	35	55	61	44	22	10	
1	2	3	5	9	15	21	30	38	33	24	14	
	2	3	4	7	9	12	17	22	22	19	14	
0												
	m	-2	-1	0	1	2	3					