

Last information update: May 2024

**Product configuration: P019**

P019: medium body - neutral white - wall washer optic

**Product code**P019: medium body - neutral white - wall washer optic **Attention! Code no longer in production****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. 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

**Colour**

Black (04) | Black / White (47)

**Weight (Kg)**

1.35

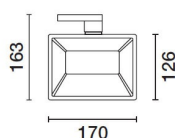
**Mounting**

three circuit track|ceiling surface

**Wiring**

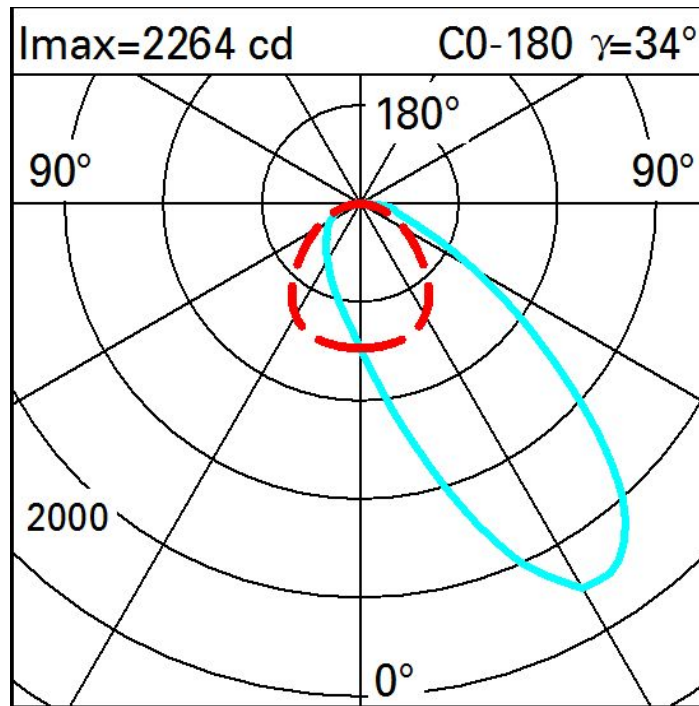
Product complete with electronic components

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	2880	Colour temperature [K]:	4000
W system:	33.4	MacAdam Step:	2
Im source:	3600	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	30	Lamp code:	LED
Luminous efficiency (lm/W, real value):	86.2	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	80	Control:	On/off
CRI (minimum):	80		

Polar



Illuminances

Lux												Wall distance = 1 m											
3																							
	6	12	27	74	194	302	194	74	27	12	6												
2	9	20	54	161	419	607	419	161	54	20	9												
	13	29	73	179	331	413	331	179	73	29	13												
1	16	32	66	122	180	203	180	122	66	32	16												
	16	29	49	74	95	101	95	74	49	29	16												
0																							
	m	-2	-1			0				1	2	3											