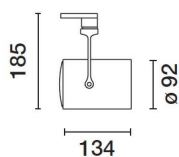


Last information update: May 2024

Product configuration: P036

P036: spotlight- warm white - 15° optic

**Product code**P036: spotlight- warm white - 15° optic **Attention! Code no longer in production****Technical description**

Adjustable spotlight with adapter for installation on a mains voltage track. Die-cast aluminium optical assembly and brackets, the back of the product is slightly rounded and made of a thermoplastic material. Spotlight double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Mechanical aiming locks both for rotation about the vertical axis and tilting relative to the horizontal plane. Equipped with electronic ballast. Luminaire complete with C.O.B. technology LED unit in warm white colour 3000K. Option of installing a flat accessory that can be either an elliptical distribution refractor, a soft lens filter or a louver.

Installation

on an electrified track or special base

Colour

White (01) | Black (04) | White / Chrome (E4)

Weight (Kg)

0.95

Mounting

three circuit track

Wiring

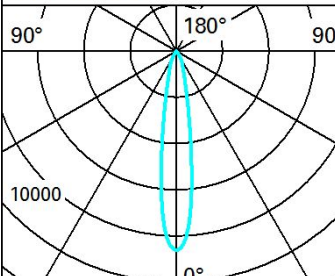
product complete with electronic components

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	1637.4	CRI:	80
W system:	15.4	Colour temperature [K]:	3000
Im source:	2100	MacAdam Step:	2
W source:	13	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	106.4	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	78	Number of optical assemblies:	1
Beam angle [°]:	16°		

Polar

Imax=10778 cd		Lux			
		h	d	Em	Emax
		2	0.6	2192	2695
		4	1.1	548	674
		6	1.7	244	299
		8	2.2	137	168
$\alpha = 16^\circ$					