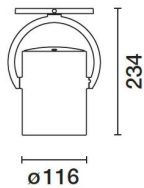
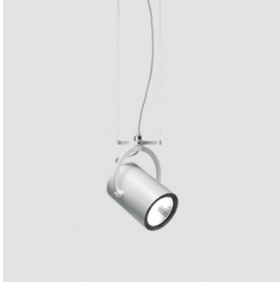


Last information update: May 2024

Product configuration: P073

P073: spotlight- warm white - 26° optic

**Product code**P073: spotlight- warm white - 26° optic **Attention! Code no longer in production****Technical description**

Pendant luminaire equipped with a three-phase adapter for electrified tracks or a base, made of die-cast aluminium and thermoplastic material. The pendant system consists of steel cables L=2000 that provide a simple mechanical anchoring system. Having been rotated and tilted, the luminaire can be locked mechanically in position to ensure efficient light aiming (during maintenance operations too). 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

pendant on an electrified track or special base

Colour

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

Weight (Kg)

1.7

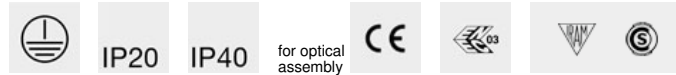
Mounting

three circuit track

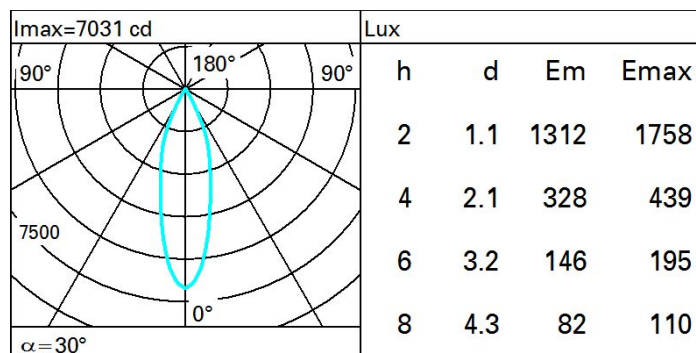
Wiring

product complete with electronic components

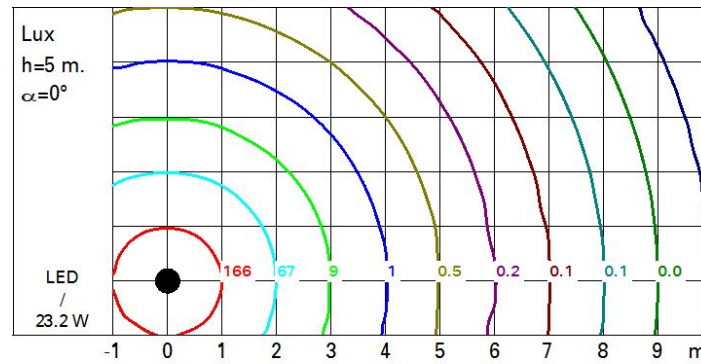
Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	2305	CRI:	80
W system:	23.2	Colour temperature [K]:	3000
Im source:	3000	MacAdam Step:	2
W source:	20	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	99.2	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.) [%]:	77	Number of optical assemblies:	1
Beam angle [°]:	30°		

Polar

Isolux



UGR diagram

Corrected UGR values (at 3000 lm bare lamp luminous flux)											
Reflect.:		viewed crosswise					viewed endwise				
ceiling		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim		x					y				
2H	2H	10.4	11.0	10.7	11.2	11.5	10.4	11.0	10.7	11.2	11.5
	3H	10.5	11.0	10.8	11.2	11.5	10.4	10.9	10.7	11.2	11.4
	4H	10.5	10.9	10.8	11.2	11.5	10.3	10.8	10.7	11.1	11.4
	6H	10.4	10.9	10.8	11.2	11.5	10.3	10.7	10.6	11.0	11.4
	8H	10.4	10.9	10.8	11.2	11.5	10.2	10.7	10.6	11.0	11.3
	12H	10.4	10.8	10.8	11.2	11.5	10.2	10.6	10.6	11.0	11.3
4H	2H	10.3	10.8	10.7	11.1	11.4	10.5	10.9	10.8	11.2	11.5
	3H	10.4	10.8	10.8	11.2	11.5	10.5	10.9	10.8	11.2	11.6
	4H	10.4	10.8	10.8	11.2	11.5	10.4	10.8	10.8	11.2	11.5
	6H	10.5	10.8	10.9	11.2	11.6	10.4	10.7	10.8	11.1	11.5
	8H	10.5	10.7	10.9	11.2	11.6	10.4	10.7	10.8	11.1	11.5
	12H	10.4	10.7	10.9	11.1	11.6	10.3	10.6	10.8	11.0	11.5
8H	4H	10.4	10.7	10.8	11.1	11.5	10.5	10.7	10.9	11.2	11.6
	6H	10.4	10.7	10.9	11.1	11.6	10.5	10.7	10.9	11.1	11.6
	8H	10.4	10.6	10.9	11.1	11.6	10.4	10.6	10.9	11.1	11.6
	12H	10.5	10.6	11.0	11.1	11.6	10.4	10.6	10.9	11.1	11.6
12H	4H	10.3	10.6	10.8	11.0	11.5	10.4	10.7	10.9	11.1	11.6
	6H	10.4	10.6	10.9	11.1	11.6	10.5	10.7	10.9	11.1	11.6
	8H	10.4	10.6	10.9	11.1	11.6	10.5	10.6	11.0	11.1	11.6
Variations with the observer position at spacing:											
S =		1.0H	4.2 / -3.7				4.2 / -3.7				
		1.5H	6.8 / -4.6				6.8 / -4.6				
		2.0H	8.7 / -5.1				8.7 / -5.1				