Sipario

Last information update: April 2025

Product configuration: 904A.01
904A.01: SIPARIO Ø86 spotlight - DALI - WW - OBLens - - White

Product code
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Technical description
Ø86 adjustable spotlight with adapter for installation on a base or electrified track. LED lamp with high colour rendering C.O.B. (Chip on board) technology.
Die-cast aluminium body with thermoplastic rear cap and front ring (Mass-Balance). The product can be rotated by 360° around the vertical axis with a mechanical lock and tilted by 90° relative to the horizontal plane. Passive heat dissipation.
OptiBeam Lens optic system and wall-washer light distribution for homogeneous vertical wall lighting.
Dimmable electronic DALI-2 power supply integrated in the body of the luminaire.
Spotlight with Push&Go system designed to facilitate and safely accelerate the connection between product and optic accessory. Mechanically disconnecting the accessory allows it to be disengaged but not dropped. Three internal accessories and one external one can be used simultaneously. All internal accessories rotate 360° about the spotlight longitudinal axis.

Installation
Base or mains voltage track.

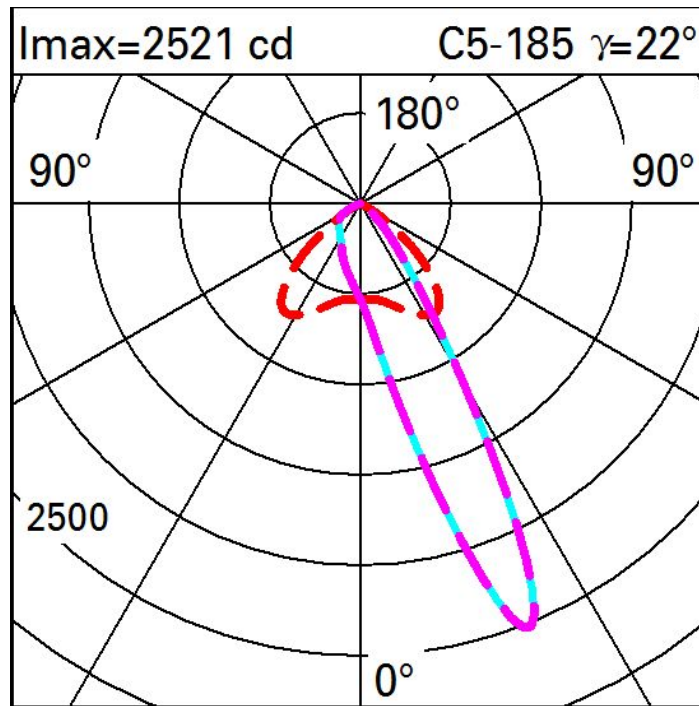| Colour	Weight (Kg)
White (01)	0.87

Mounting
three circuit track

Complies with EN60598-1 and pertinent regulations

IP20   CE   UKCA   (pending)

Technical data

lm system:	1441	Colour temperature [K]:	3500
W system:	18	MacAdam Step:	2
lm source:	2030	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	16	Lamp code:	LED
Luminous efficiency (lm/W, real value):	80.1	Number of lamps for optical assembly:	1
lm 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.) [%]:	71	Control:	DALI-2
CRI (minimum):	90		

Polar

Imax=2521 cd   C5-185 γ=22°

90°   180°   90°

2500

0°

Illuminances

Lux   Wall distance = 1m

m	-2		-1		0		1		2	3
		0.2	0.9	3	16	3	0.9	0.2		
0.3	0.9	2	6	20	54	20	6	2	0.9	0.3
	0.9	2	8	30	70	101	70	30	8	2	0.9
2	7	19	53	117	164	117	53	19	7	2
	5	13	31	68	114	136	114	68	31	13	5