Design iGuzzini

iGuzzini

Last information update: February 2025

# Product configuration: 339A

339A: SIPARIO Ø86 spotlight - DALI - Flood - OBLens -



## Product code

339A: SIPARIO Ø86 spotlight - DALI - Flood - OBLens -

## Technical description

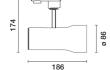
Ø86 adjustable spotlight with adapter for installation on a base or electrified track. LED lamp with C.O.B. (Chip on board) technology, -CRI97- high colour rendering and 3000K tone.

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 optical system with Flood optic.

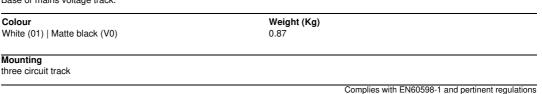
Dimmable electronic DALI-2 power supply integrated in the body of the luminaire.

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.

Ba Co Co



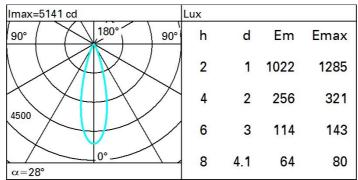
#### Installation Base or mains voltage track.

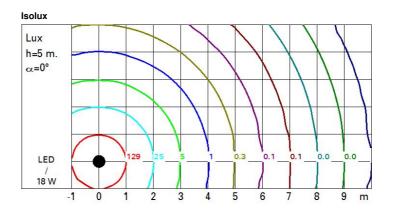




Technical data				
Im system:	1402	CRI (minimum):	97	
W system:	18	Colour temperature [K]:	3000	
Im source:	1710	MacAdam Step:	2	
W source:	16	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)	
Luminous efficiency (Im/W,	77.9	Lamp code:	LED	
real value):		Number of lamps for optical	1	
Im in emergency mode:	-	assembly:		
Total light flux at or above		ZVEI Code:	LED	
an angle of 90° [Lm]:		Number of optical	1	
Light Output Ratio (L.O.R.) [%]:	82	assemblies:		
		Control:	DALI-2	
Beam angle [°]:	28°			

### Polar





# UGR diagram

	€V	0.70									
walls work Roon			0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
Roon	nl	0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
Roon	work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
v	Room dim			viewed			1000000		viewed		
^	У	crosswise				endwise					
2H	2H	10.6	12.6	10.9	12.9	13.2	10.6	12.6	10.9	12.9	13.2
	ЗН	10.4	12.0	10.8	12.3	12.7	10.4	12.0	10.8	12.3	12.7
	4H	10.4	11.7	10.7	12.0	12.4	10.4	11.7	10.8	12.0	12.4
	6H	10.3	11.4	10.7	11.7	12.1	10.3	11.4	10.7	11.7	12.1
	8H	10.3	11.3	10.7	11.7	12.0	10.3	11.3	10.7	11.7	12.1
	12H	10.2	11.3	10.6	<mark>11</mark> .6	12.0	10.2	11.3	10.6	11.6	12.0
4H	2H	10.4	11.7	10.8	12.0	12.4	10.4	11.7	10.7	12.0	12.4
	ЗH	10.3	11.3	10.7	11.7	12.0	10.3	11.3	10.7	11.7	12.0
	4H	10.2	11.1	10.6	11.5	11.9	10.2	11.1	10.6	11.5	11.9
	6H	9.8	11.4	10.3	11.9	12.3	9.8	11.4	10.3	11.9	12.3
	BH	9.7	11.5	10.2	11.9	12.4	9.7	11.5	10.2	11.9	12.4
	12H	9.6	11.5	10.1	11.9	12.5	9.6	11.5	10.1	11.9	12.5
вн	4H	9.7	11.5	10.2	11.9	12.4	9.7	11.5	10.2	11.9	12.4
	6H	9.6	11.3	10.1	11.8	12.3	9.6	11.3	10.1	11.8	12.3
	HS	9.5	11.1	10.1	11.6	12.1	9.5	11.1	10.1	11.6	12.1
	12H	9.7	10.7	10.2	11.2	11.8	9.7	10.7	10.2	11.2	11.8
12H	4H	9.6	11.5	10.1	<mark>11.</mark> 9	12.5	9.6	11.5	10.1	11 <u>.</u> 9	12.5
	бH	9.5	11.1	10.1	11.6	12.1	9.5	11.1	10.1	11.6	12.1
	HS	9.7	10.7	10.2	11.2	11.8	9.7	10.7	10.2	11.2	11.8
Varia	tions wi	th the ot	oserver p	osition	at spacin	g:					
S =	1.0H	4.5 / -7.0					4.5 / -7.0				
	1.5H	7.2 / -10.2					7.2 / -10.2				