Product code

Technical description

Design iGuzzini

iGuzzini

-CRI97- high colour rendering and 3000K tone.

OptiBeam Lens optical system with Flood optic.

Last information update: May 2025

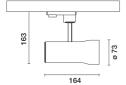
### Product configuration: 147A.01

147A.01: SIPARIO Ø73 spotlight - DALI - Flood - OBLens - - 17.2W 1093.5lm - 3000K - CRI 97 - White

147A.01: SIPARIO Ø73 spotlight - DALI - Flood - OBLens - - 17.2W 1093.5lm - 3000K - CRI 97 - White

one can be used simultaneously. All internal accessories rotate 360° about the spotlight longitudinal axis.

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



### Installation Base or mains voltage track.



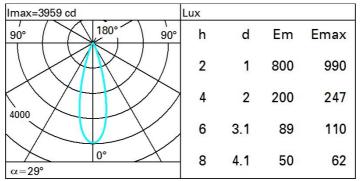
Ø73 adjustable spotlight with adapter for installation on a base or electrified track. LED lamp with C.O.B. (Chip on board) technology,

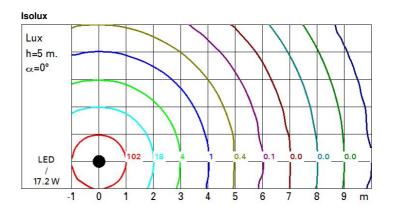
Die-cast aluminium body with thermoplastic rear cap and front ring (Mass-Balance). The product can be rotated by 360° around the vertical axis with a mechanical lock and tilted by 90° relative to the horizontal plane. Passive heat dissipation.

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

Technical data					
Im system:	1094	CRI (minimum):	97		
W system:	17.2	Colour temperature [K]:	3000		
Im source:	1350	MacAdam Step:	2		
W source:	15	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)		
Luminous efficiency (Im/W,	63.6	Lamp code:	LED		
real value):		Number of lamps for optical	1		
Im in emergency mode:	-	assembly:			
	0	ZVEI Code:	LED		
an angle of 90° [Lm]:		Number of optical	1		
Light Output Ratio (L.O.R.)	81	assemblies:			
[%]:		Control:	DALI-2		
Beam angle [°]:	29°				

## Polar





# UGR diagram

Rifle	et co										
ceil/cav walls work pl.		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
x	У	crosswise					endwise				
2H	2H	14.7	16.7	15.1	17.0	17.3	14.7	16.7	15.1	17.0	17.3
	ЗH	14.6	16.1	14.9	16.4	16.7	14.6	16.1	14.9	16.4	16.8
	4H	14.5	15.8	14.9	16.1	16.5	14.5	15.8	14.9	16.1	16.5
	6H	14.4	15.5	14.8	15.8	16.2	14.4	15.5	14.8	15.8	16.2
	BH	14.4	15.4	14.8	15.8	16.1	14.4	15.4	14.8	15.8	16.2
	12H	14.3	15.4	14.8	<mark>15</mark> .7	16.1	<mark>14</mark> .4	15. <mark>4</mark>	14.8	15.7	16.1
4H	2H	14.5	15.8	14.9	16.1	16.5	14.5	15.8	14.9	16.1	16.5
	ЗH	14.4	15.4	14.8	15.7	16.1	14.4	15.4	14.8	15.7	16.
	4H	14.3	15.2	14.7	15.6	16.0	14.3	15.2	14.7	15.6	16.0
	6H	13.9	15.5	14.4	15.9	16.4	13.9	15.5	14.4	15.9	16.4
	HS	13.8	15.5	14.3	16.0	16.5	13.8	15.5	14.3	16.0	16.5
	12H	13.7	15.5	14.2	16.0	16.5	13.7	15.5	14.2	16.0	16.5
8H	4H	13.8	15.5	14.3	16.0	16.5	13.8	15.5	14.3	16.0	16.5
	6H	13.7	15.4	14.2	15.8	16.4	13.7	15.4	14.2	15.8	16.4
	BH	13.6	15.2	14.2	15.6	16.2	13.6	15.2	14.2	15.6	16.2
	12H	13.7	14.8	14.3	15.3	15.9	13.7	14.8	14.3	15.3	15.9
12H	4H	13.7	15.5	14.2	16.0	16.5	13.7	15.5	14.2	16.0	16.5
	6H	13.6	15.2	14.2	15.6	16.2	13.6	15.2	14.2	15.6	16.2
	H8	13.7	14.8	14.3	15.3	15.9	13.7	14.8	14.3	15.3	15.9
Varia	tions wi	th the ot	oserver p	osition a	at spacin	ig:					
S =	1.0H	4.3 / -10.0					4.3 / -10.0				
	1.5H 2.0H	7.1 / -13.7					7.1 / -13.7				