Design iGuzzini iGuzzini

Last information update: March 2025

Product configuration: 017A.01

017A.01: SIPARIO Ø56 spotlight - DALI - Flood - OBLens - - 15W 1129.7lm - 4000K - CRI 90 - White



Product code

017A.01: SIPARIO Ø56 spotlight - DALI - Flood - OBLens - - 15W 1129.7lm - 4000K - CRI 90 - White

Technical description

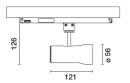
Ø56 adjustable spotlight with adapter for installation on an electrified track. LED lamp with C.O.B. (Chip on board) technology, -CRI90- high colour rendering and 4000K tone.

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 adapter.

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

Mains voltage track.

 Colour
 Weight (Kg)

 White (01)
 0.47

Mounting

three circuit track

Complies with EN60598-1 and pertinent regulations



real value):



Luminous efficiency (lm/W, 75.3

Light Output Ratio (L.O.R.) 79

Im in emergency mode: Total light flux at or above

Colour temperature [K]:

an angle of 90° [Lm]:

Beam angle [°]:

CRI (minimum):



28°

90

4000







 Technical data

 Im system:
 1130
 MacAdam Step:
 2

 W system:
 15
 Life Time LED 1:
 > 50,000h - L90 - B10 (Ta 25°C)

 Im source:
 1430
 Lamp code:
 LED

 W source:
 13
 Number of lamps for optical
 1

assembly:

ZVEI Code:

Number of optical
assemblies:

Inrush current: 5 A / 50 μs

Maximum number of

luminaires of this type per miniature circuit breaker:

Power factor:

B10A: 31 luminaires B16A: 50 luminaires C10A: 52 luminaires C16A: 85 luminaires

See installation instructions

Overvoltage protection: 4kV Common mode & 2kV

Differential mode

Control: DALI-2

Polar

[%]:

lmax=4374 cd	Lux					
90° 180° 90°	h	d	Em	Emax		
	2	1	874	1094		
	4	2	219	273		
4000	6	3	97	122		
α=28°	8	4	55	68		

Lux h=5 m. α=0° LED 109 18 4 0.8 0.2 0.1 0.0 0.0 0.0 15 W

UGR diagram

Rifled ceil/c		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls		0.70	0.70	0.50	0.30	0.30	0.70	0.70	0.50	0.30	0.30
work pl. Room dim			0.20	0.20 viewed	0.20	0.20	0.20	0.20	0.20 viewed	0.20	0.20
		0.20									
x	У		0	ciweeor	e				endwise		
31 44 61 81	2H	12.3	14.4	12.7	14.7	15.0	12.3	14.4	12.7	14.7	15.0
	ЗН	12.2	13.8	12.6	14.1	14.4	12.2	13.8	12.6	14.1	14.4
	4H	12.1	13.5	12.5	13.8	14.1	12.1	13.5	12.5	13.8	14.1
	бН	12.1	13.1	12.5	13.5	13.8	12.1	13.1	12.5	13.5	13.8
	нв	12.0	13.1	12.4	13.4	13.8	12.0	13.1	12.4	13.4	13.8
	12H	12.0	13.0	12.4	13.3	13.7	12.0	13.0	12.4	13.4	13.7
4H	2H	12.1	13.5	12.5	13.8	14.1	12.1	13.5	12.5	13.8	14.1
	ЗН	12.0	13.0	12.4	13.4	13.8	12.0	13.0	12.4	13.4	13.8
	4H	11.9	12.9	12.3	13.2	13.6	11.9	12.9	12.3	13.2	13.6
	6H	11.6	13.2	12.0	13.6	14.1	11.6	13.2	12.0	13.6	14.1
	HS	11.4	13.2	11.9	13.7	14.2	11.4	13.2	11.9	13.7	14.2
	12H	11.3	13.2	11.8	13.7	14.2	11.3	13.2	11.8	13.7	14.2
вн	4H	11.4	13.2	11.9	13.7	14.2	11.4	13.2	11.9	13.7	14.2
	6H	11.3	13.0	11.8	13.5	14.1	11.3	13.0	11.8	13.5	14.1
	HS	11.3	12.8	11.8	13.3	13.9	11.3	12.8	11.8	13.3	13.9
	12H	11.4	12.5	11.9	13.0	13.5	11.4	12.5	11.9	13.0	13.5
12H	4H	11.3	13.2	11.8	13.7	14.2	11.3	13.2	11.8	13.7	14.2
	бН	11.3	12.8	11.8	13.3	13.9	11.3	12.8	11.8	13.3	13.9
	H8	11.4	12.5	11.9	13.0	13.5	11.4	12.5	11.9	13.0	13.5
Varia	tions wi	th the ob	serverp	noitieo	at spacin	g:					
S =	1.0H		5	.2 / -8	9			5	2 / -8.	9	
	1.5H		8.	0 / -11	.4			8.	0 / -11	.4	
	2.0H		10	.0 / -13	3.3			10	.0 / -13	3.3	