Design iGuzzini iGuzzini

Last information update: April 2025

Product configuration: 143A.01

143A.01: SIPARIO Ø73 spotlight - DALI - WideFlood - OBLens - - 17.2W 995.4lm - 2700K - CRI 97 - White





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Technical description

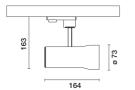
Ø73 adjustable spotlight with adapter for installation on a base or electrified track. LED lamp with C.O.B. (Chip on board) technology, -CRI97- high colour rendering and 2700K tone.

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 WideFlood 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.



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Base or mains voltage track.

 Colour
 Weight (Kg)

 White (01)
 0.66

Mounting

three circuit track

Complies with EN60598-1 and pertinent regulations



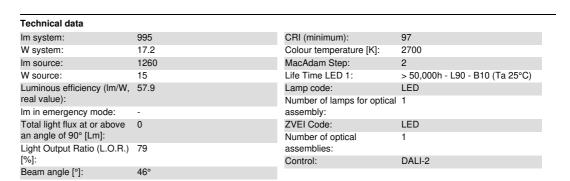




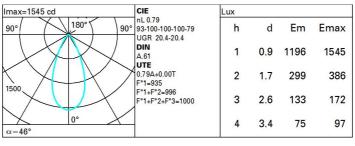








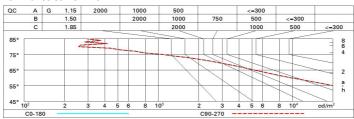
Polar



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	69	65	62	60	64	61	61	58	74
1.0	73	69	66	64	68	65	65	62	79
1.5	77	74	72	70	73	71	70	68	86
2.0	80	77	76	74	76	75	74	72	91
2.5	81	80	78	77	78	77	76	74	94
3.0	82	81	80	79	80	79	78	76	96
4.0	83	82	82	81	81	80	79	77	98
5.0	84	83	83	82	82	81	80	78	99

Luminance curve limit



Corre	ected UC	R values	s (at 126)) Im bar	e lamp lu	eu oni mu	flux)				
Rifled	ct.:										
ceil/cav walls work pl. Room dim x y		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 0.20	0.30	0.30 0.20	0.50 0.20	0.30	0.50	0.30	0.30
		crosswise					endwise				
		2H	2H	21.0	21.6	21.2	21.8	22.1	21.0	21.6	21.2
ЗН	20.8		21.4	21.2	21.7	21.9	20.9	21.4	21.2	21.7	22.
4H	20.8		21.3	21.1	21.6	21.9	20.8	21.3	21.1	21.6	21.
бН	20.7		21.2	21.0	21.5	21.8	20.7	21.2	21.1	21.5	21.
HS	20.7		21.1	21.0	21.4	21.8	20.7	21.1	21.0	21.5	21.
12H	20.6		21.1	21.0	21.4	21.7	20.6	21.1	21.0	21.4	21.
4H	2H	20.8	21.3	21.1	21.6	21.9	20.8	21.3	21.1	21.6	21.
	ЗН	20.7	21.1	21.0	21.4	21.8	20.7	21.1	21.0	21.4	21.
	4H	20.6	21.0	21.0	21.3	21.7	20.6	21.0	21.0	21.3	21.
	6H	20.5	20.8	20.9	21.2	21.6	20.5	20.8	20.9	21.2	21.
	HS	20.4	20.8	20.9	21.2	21.6	20.4	20.8	20.9	21.2	21.
	12H	20.4	20.7	20.8	21.1	21.6	20.4	20.7	20.8	21.1	21.
8Н	4H	20.4	20.8	20.9	21.2	21.6	20.4	20.8	20.9	21.2	21.
	6H	20.4	20.6	20.8	21.1	21.5	20.4	20.6	20.8	21.1	21.
	HS	20.3	20.5	20.8	21.0	21.5	20.3	20.5	20.8	21.0	21.
	12H	20.2	20.4	20.7	20.9	21.4	20.2	20.4	20.7	20.9	21.
12H	4H	20.4	20.7	20.8	21.1	21.6	20.4	20.7	20.8	21.1	21.
	6H	20.3	20.5	20.8	21.0	21.5	20.3	20.5	20.8	21.0	21.
	HS	20.2	20.4	20.7	20.9	21.4	20.2	20.4	20.7	20.9	21.
Varia	tions wi	th the ob	oserverp	osition	at spacin	g:					
S =	1.0H	3.6 / -6.7					3.6 / -6.7				
	1.5H	6.3 / -11.8					6.3 / -11.8				
	2.0H	8.2 / -15.1					8.2 / -15.1				