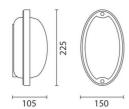
Last information update: June 2018

iGuzzini



Wall-/ceiling-mounted luminaire - small - Neutral White LED - with 200-240V ac electronic ballast - General light optic

Product code 7033

Technical description

Wall/ceiling-mounted luminaire for lighting residential exteriors, designed to use LED lamps. The luminaire consists of a diffuser screen made of patterned glass and internally painted, fixed on the polycarbonate supporting plate by means of a die-cast aluminium outer frame coated with liquid acrylic paint with a high level of weather and UV ray resistance. Silicone (sulphur-free) seal interposed between screen and plate. Complete with multi-LED power circuit in Neutral White 4200K fixed on anodised aluminium supporting plate. The compartment housing the LEDs has IP55 protection. Equipped with a cable gland for the power lead. All external screws used are made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Installation

Wall- or ceiling-mounted using wall screw anchors

Dimension (mm) 105x150x225

Colour

White (01) | Grey/Black (74)

Weight (Kg) 0.94

Mounting wall surface

Wiring

Control gear complete with electronic ballast IP67, 200-240V ac ±10%, 50/60Hz and double quick-coupling connector suitable for 2x4mm2 cables.

Notes

Product complete with LED lamp.



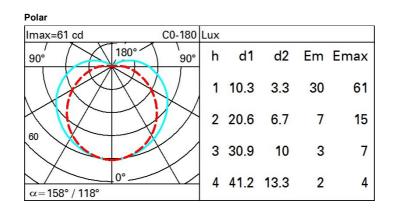
Product configuration: 7033

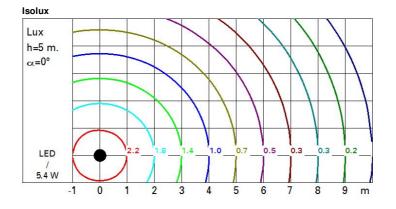
Product characteristics Total lighting output [Lm]: 262 Total power [W]: 5.4 Luminous efficacy [Lm/W]: 48.5 Life Time: 100,000h - L80 - B10 (Ta 25°C) Number of optical assemblies: 1	Total luminous flux at or above an angle of 90° [Lm]: 31 Emergency luminous flux [Lm]: / Voltage [V]: - Ambient temperature range: from -20°C to +35°C.				
Optical assembly Characteristics Type 1	Number of lamps for optical assembly: 1				
Light Output Ratio (L.O.R.) [%]: 64	Socket: /				
Lamp code: LED	Ballast losses [W]: 1.1				

La ZVEI Code: LED Nominal power [W]: 4.3 Nominal luminous [Lm]: 410 Lamp maximum intensity [cd]: / Beam angle [°]: /

allast losses [W]: 1. Colour temperature [K]: 4000 CRI: 80 Wavelength [Nm]: / MacAdam Step: 3

7033_EN1/2





UGR diagram

Rifleo	ct :										
ceil/cav walls work pl. Room dim		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	0.50	0.30	0.50	0.30	0.30
		x	У		c	rosswis	е				endwise
2Н	2H	13.8	15.0	14.3	15.4	16.0	12.5	13.7	13.0	14.2	14.7
	ЗН	16.1	17.1	16.6	17.6	18.2	13.1	14.2	13.6	14.7	15.3
	4H	17.2	18.2	17.7	18.7	19.3	13.4	14.4	13.9	14.9	15.5
	6H	18.3	19.3	18.9	19.8	20.4	13.6	14.6	14.2	15.1	15.1
	BH	18.9	19.8	19.4	20.3	21.0	13.7	14.6	14.3	15.2	15.8
	12H	<mark>19.4</mark>	20.3	20.0	20.9	21.5	13.7	14.6	14.3	15.2	15.8
4H	2H	14.4	15.4	14.9	15.9	16.5	14.9	15.9	15.4	16.4	17.0
	ЗH	16.9	17.8	17.5	18.3	19.0	15.7	16.5	16.2	17.1	17.8
	4H	18.2	19.0	18.8	19.6	20.2	16.1	16.9	16.7	17.5	18.2
	6H	19.5	20.2	20.1	20.8	21.5	16.5	17.3	17.2	17.9	18.0
	BH	20.1	20.8	20.8	21.4	22.1	16.7	17.4	17.4	18.0	18.
	12H	20.8	21.4	21.4	22.0	22.7	16.9	17.5	17.5	18.1	18.9
вн	4H	18.5	19.1	19.1	19.8	20.5	17.3	17.9	17.9	18.5	19.3
	6H	20.0	20.6	20.7	21.2	22.0	17.9	18.4	18.5	19.1	19.8
	BH	20.8	21.3	21.5	22.0	22.7	18.2	18.7	18.9	19.4	20.2
	12H	21.6	22.1	22.3	22.8	23.5	18.6	19.0	19.3	19.7	20.5
12H	4H	18.5	19.1	19.1	19.7	20.5	17.6	18.2	18.2	18.8	19.0
	6H	20.1	20.6	20.8	21.3	22.0	18.3	18.8	18.9	19.4	20.2
	H8	21.0	21.4	21.7	22.1	22.9	18.7	19.1	19.4	19.8	20.0
Varia	tions wi	th the ot	oserver p	osition	at spacin	g:					
S =	1.0H	0.1 / -0.1					0.1 / -0.1				
	1.5H	0.2 / -0.2				0.2 / -0.2					