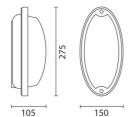
Last information update: June 2018

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Product code 7039

iGuzzini

## 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 Warm White 3100K 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.

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

## Installation

Wall- or ceiling-mounted using wall screw anchors

Dimension (mm) 105x150x275

# Colour

White (01) | Grey/Black (74)

## Weight (Kg)

1.16

#### Mounting wall surface

# Wiring

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

#### Notes

Product complete with LED lamp.



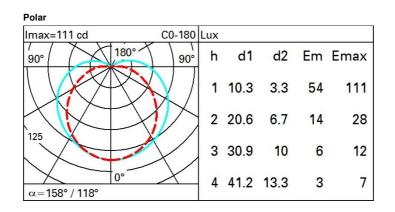
## Product configuration: 7039

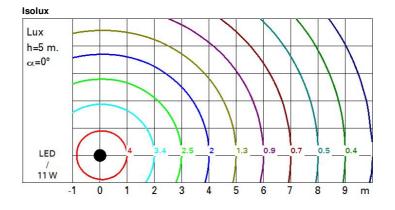
Product characteristics Total lighting output [Lm]: 479 Total power [W]: 11 Luminous efficacy [Lm/W]: 43.5 Life Time: 100,000h - L80 - B10 (Ta 25°C) Number of optical assemblies: 1	Total luminous flux at or above an angle of 90° [Lm]: 57 Emergency luminous flux [Lm]: / Voltage [V]: - Ambient temperature range: from -20°C to +35°C.					
Optical assembly Characteristics Type 1						
Light Output Ratio (L.O.R.) [%]: 64	Number of lamps for optical assembly: 1					
Lamp code: LED	Socket: /					
ZVEI Code: LED	Ballast losses [W]: 2.3					
Nominal power [W]: 8.7	Colour temperature [K]: 3000					

ZVEI Code: LED Nominal power [W]: 8.7 Nominal luminous [Lm]: 750 Lamp maximum intensity [cd]: / Beam angle [°]: /

#### Ballast losses [W]: 2.3 Colour temperature [K]: 3000 CRI: 80 Wavelength [Nm]: / MacAdam Step: 3

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# UGR diagram

Rifled	t:										
ceil/c		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls work pl. Room dim		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	16.1	17.3	16.6	17.8	18.3	14.7	15.9	15.2	16.4	16.9
	ЗН	18.4	19.4	18.9	20.0	20.5	15.3	16.4	15.9	16.9	17.5
	4H	19.5	20.5	20.1	21.1	21.7	15.6	16.6	16.2	17.2	17.8
	6H	20.6	21.6	21.2	22.1	22.8	15.8	16.8	16.4	17.3	18.0
	HS	21.2	22.1	21.8	22.7	23.3	15.9	16.8	16.5	17.4	18.0
	12H	21.7	22.6	22.3	23.2	23.8	15.9	16.8	16.5	17.4	18.0
4H	2H	16.7	17.7	17.2	18.2	18.8	17.1	18.1	17.7	18.7	19.3
	ЗH	19.2	20.1	19.8	20.6	21.3	17.9	18.8	18.5	19.4	20.0
	4H	20.5	21.3	21.1	21.9	22.5	18.4	19.2	19.0	19.8	20.
	6H	21.8	22.5	22.4	23.1	23.8	18.8	19.5	19.4	20.1	20.8
	HS	22.5	23.1	23.1	23.7	24.5	19.0	19.6	19.6	20.3	21.0
	12H	23.1	23.7	23.7	24.3	25.1	19.1	19.7	19.8	20.4	21.
вн	4H	20.8	21.5	21.4	22.1	22.8	19.5	20.2	20.2	20.8	21.
	6H	22.3	22.9	23.0	23.6	24.3	20.2	20.7	20.8	21.4	22.
	BH	23.1	23.6	23.8	24.3	25.1	20.5	21.0	21.2	21.7	22.4
	12H	24.0	24.4	24.6	25.1	25.9	20.8	21.3	21.5	22.0	22.
12H	4H	20.8	21.4	21.5	22.1	22.8	19.9	20.5	20.5	21.1	21.9
	6H	22.4	22.9	23.1	23.6	24.4	20.5	21.1	21.2	21.7	22.5
	8H	23.3	23.7	24.0	24.4	25.2	21.0	21.4	21.6	22.1	22.9
Varia	tions wi	th the ot	pserverp	osition	at spacin	ig:	02				
S =	1.0H	0.1 / -0.1					0.1 / -0.1				
	1.5H	0.2 / -0.2				0.2 / -0.2					