

# Luminous galaxy.



## fog

design by Landa R&D

**designplan**<sup>®</sup>

79 Trenton Avenue  
Frenchtown, NJ 08825

[www.designplan.com](http://www.designplan.com)

Tel: (908) 996-7710  
Fax: (908) 996-7042

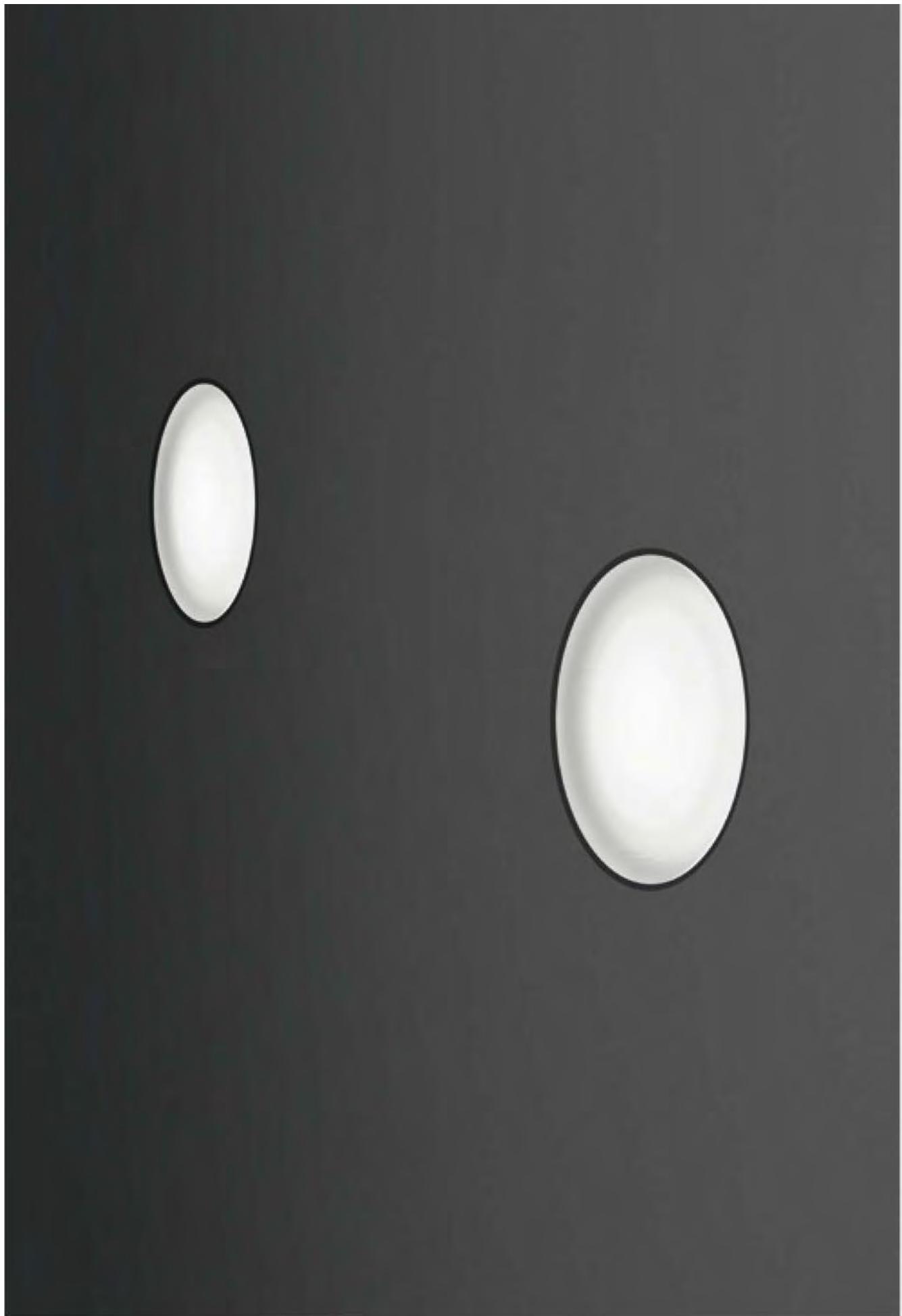


# fog 80

Fog 80, compact and versatile, has a diameter of 3.15" and is the ideal solution for recessed wall applications through the use of a special recessed box, offering the possibility of protruding/recessed ( $\pm 0.39"$ ) application or flush mounting using the fixture kit. With a power of 6W, the luminaire is supplied as standard with 3000K color temperature with possibility of alternative in the color change version on request. The diffused light of Fog 80 is emitted by a light source in LED technology; the tempered extra resistant opal glass guarantees uniform illumination and an always optimal performance. The body is in die-cast aluminum with white powder-coated finish. Power supply is remote, with the possibility of DALI management on request, so as to make application of the outdoor product easy to manage in any context.

**FOG 80** | WALL LAMP  
**FOG 80** | CEILING RECESSED  
**FOG 80** | CEILING LAMP





# fog 80

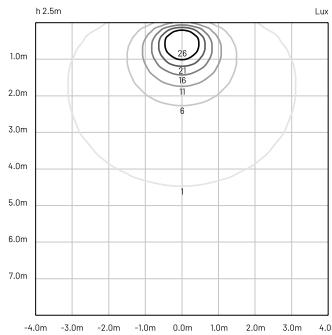
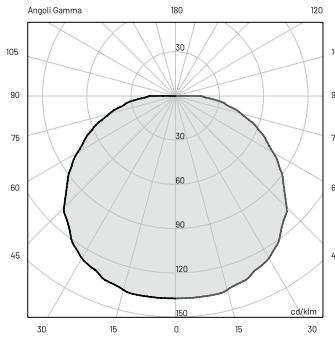
DIFFUSE

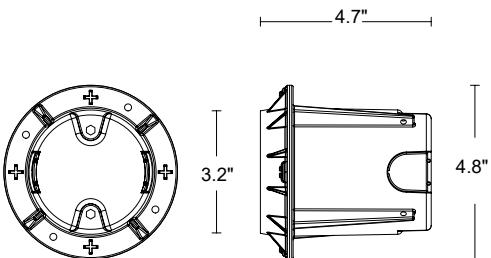
6W

## TECHNICAL SPECIFICATIONS



DIFFUSE	
Source lamp	LED 6W
Total wattage	6W
Voltage	24VDC
Control	Power supply not included
Light color	3000K • other colors on request
Delivered lumens	345 lm (700 lm*)
*Source lumens	
Luminous efficacy	58 lm/W
McADAM steps	3
Beam	diffuse
CRI	> 90
Lifetime	L70 > 50.000 h Ta 40°C
IP rating	IP65
IK rating	IK08



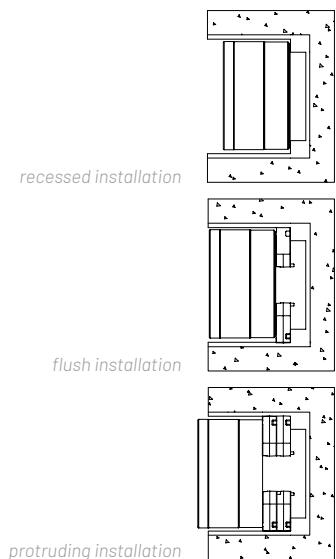


## MATERIALS

Body	Die-cast aluminum EN47100
Diffuser	Opal glass
Finishing	White polyester powder paint

## ORDER CODE

FG50ISO DHB7ZU



## INCLUDED ACCESSORIES

Code	Description
-	Housing box

## AVAILABLE ACCESSORIES

Code	Description
00KEY50	Levelling kit
010829600000	Plastering rim
0303003	Suction cup to screw the glass



# fog 125

Fog 125 is a luminaire available for recessed wall applications with body with a 4.92" diameter, made in die-cast aluminum EN 47100 with white powder-coated finish. The medium sized version of the Fog family has a power of 14.5W and guarantees resistance and longevity, essential features for the whole recessed range. The luminaire is the ideal choice for every outdoor technical-lighting requirement thanks to the three possible installation options: recessed (0.39" inside the recessed box), flush mounted and protruding (+ 0.39" from the recessed box). The light emission, thanks to the opal glass, is always performing; a diffused light with 3000K color temperature. Possibility of alternative in the color change version on request.

## EN\_

FOG 125 | WALL LAMP  
FOG 125 | CEILING RECESSED  
FOG 125 | CEILING LAMP





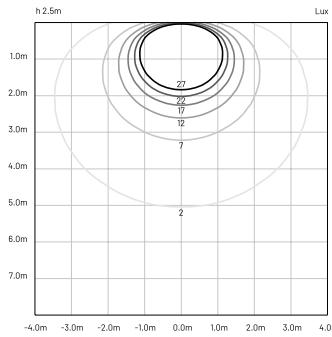
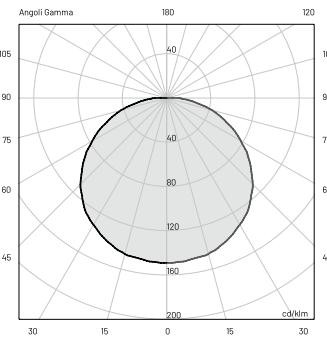
# fog 125

14.5W

DIFFUSE

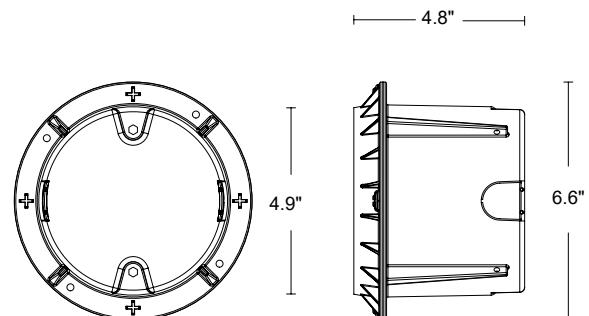
## TECHNICAL SPECIFICATIONS

	DIFFUSE
Source lamp	LED 14.5W
Total wattage	17.7W
Voltage	700mA, 50-60Hz
Control	Power supply not included
Light color	3000K • other colors on request
Delivered lumens *Source lumens	950 lm (1850 lm*)
Luminous efficacy	54 lm/W
McADAM steps	3
Beam	diffuse
CRI	> 90
Lifetime	L70 > 50.000 h Ta 40°C
IP rating	IP65
IK rating	IK08



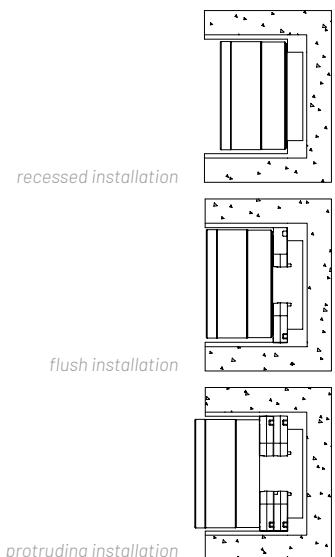
## MATERIALS

Body	Die-cast aluminum EN47100
Diffuser	Opal glass
Finishing	White polyester powder paint



## ORDER CODE

FG 60 ISO D H B 10 U



## INCLUDED ACCESSORIES

Code	Description
-	Housing box

## AVAILABLE ACCESSORIES

Code	Description
00KEY60	Levelling kit
010829700000	Plastering rim
0303004	Suction cup to screw the glass



# fog 200

The diffused light of Fog 200, recessed wall luminaire, is emitted from a LED technology source. The diffuser in tempered opal glass is ultra-resistant. The luminaire is long-lasting, with a power of 22.4W, and guarantees high lighting performance. The recessed version offers three different mounting possibilities (protruding/recessed  $\pm 0.39"$  and flush with the recessed box). The body in die-cast aluminum with white powder-coated finish has a diameter of 7.87", with a recessed depth of 4.72". Power supply is integrated, with the possibility of DALI management on request; the color temperature is 3000K, with possibility of alternative in the color change version on request.

FOG 200 | WALL LAMP  
FOG 200 | CEILING RECESSED  
FOG 200 | CEILING LAMP





# fog 200

22.4W

DIFFUSE

## TECHNICAL SPECIFICATIONS



Source lamp

DIFFUSE

LED 22.4W

Total wattage

27W

Voltage

1050mA, 50-60Hz

Control

Power supply not included

Light color

3000K • other colors on request

Delivered lumens

1500 lm (2800 lm\*)

\*Source lumens

Luminous efficacy

56 lm/W

McADAM steps

3

Beam

diffuse

CRI

> 90

Lifetime

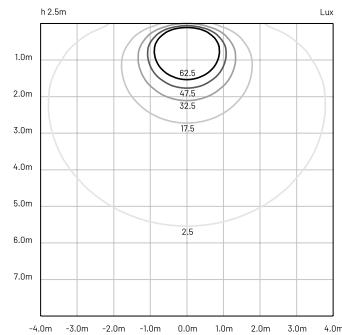
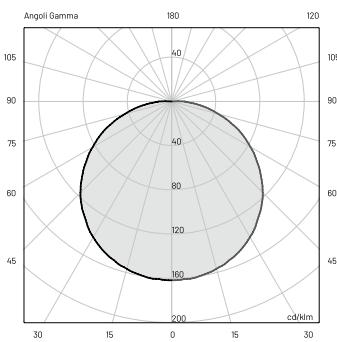
L70 > 50.000 h Ta 40°C

IP rating

IP65

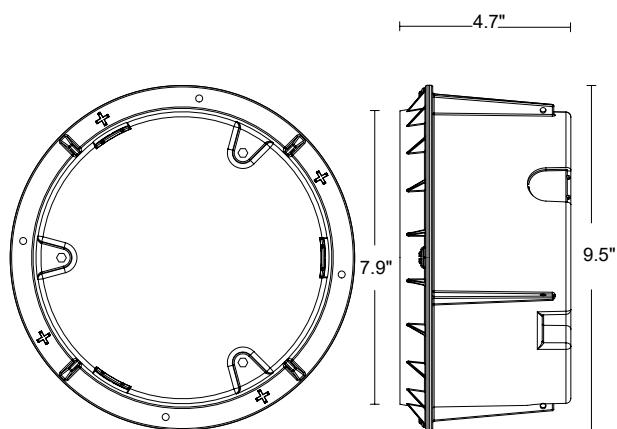
IK rating

IK08



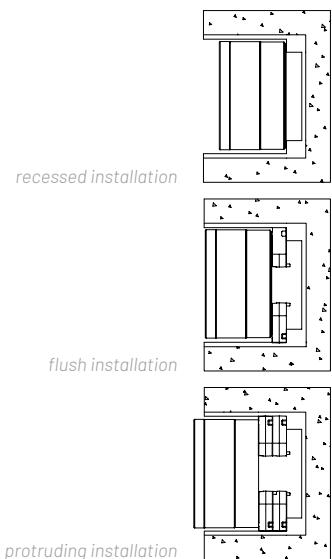
## MATERIALS

Body	Die-cast aluminum EN47100
Diffuser	Opal glass
Finishing	White polyester powder paint



## ORDER CODE

FG80 ISO DH B10 U



## INCLUDED ACCESSORIES

Code	Description
-	Housing box

## AVAILABLE ACCESSORIES

Code	Description
00KEY80	Levelling kit
010829800000	Plastering rim
0303004	Suction cup to screw the glass

