Visible explorer

eye

design by Landa R&D



79 Trenton Avenue Frenchtown, NJ 08825

www.designplan.com

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



Eye 80 has 5W power and is ideal for recessed ceiling applications, for an accurate light in any outdoor context. Eye's extra-clear transparent tempered glass widens its field of view in three different light emission models: spot, flood and wide floodlight. The body is made in die-cast aluminum. A touch of minimal light for every lighting requirement.

EYE 80 | CEILING RECESSED



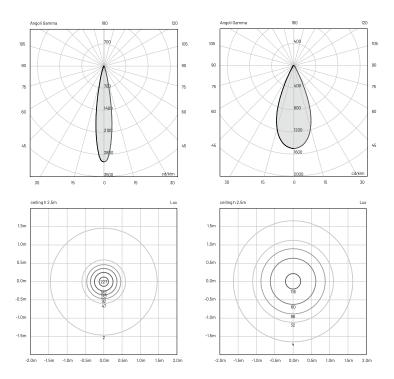


SPOT



TECHNICAL SPECIFICATIONS

Source lamp	LED 5W	LED 5W
Total wattage	5W	5W
Voltage	24VDC	24VDC
Control	Power supply not included • dimmable through power supply	Power supply not included • dimmable through power supply
Light color	3000K • other colors on request	3000K • other colors on request
Delivered lumens *Source lumens	220 lm(500 lm*)	400 lm (500 lm*)
Luminous efficacy	44 lm/W	80 lm/W
McADAM steps	3	3
Beam	20°	40°
CRI	> 90	> 90
Lifetime	L70 > 50.000 h Ta 40°C	L70 > 50.000 h Ta 40°C
IP rating	IP65	IP67
IK rating	IK08	IK08



FLOOD

TECHNICAL SPECIFICATIONS

WIDE FLOOD

LED 5W Source lamp

5W Total wattage

24VDC Voltage

Power supply not included • dimmable through power supply

Control

Light color $3000 \mbox{K} \bullet \mbox{other colors on request}$

Delivered Lumens *Source lumens

460 lm (500 lm*)

92 lm/W Luminous e icacy

McADAM steps 3

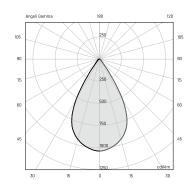
Beam 60°

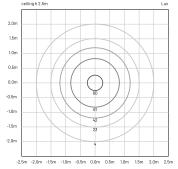
> 90 CRI

Lifetime L70 > 50.000 h Ta 40°C

IP67 IP rating

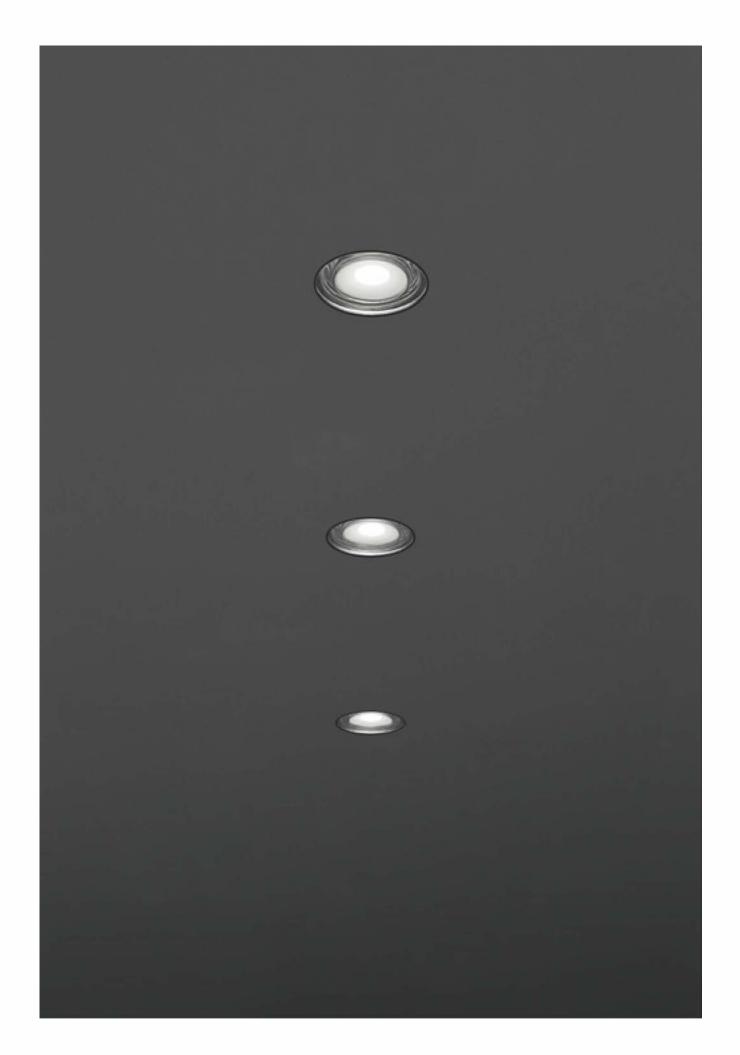
IK rating IK08

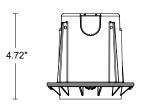












3.15"

MATERIALS

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

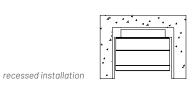


ORDER CODE

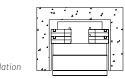
EY50ISO_HB7ZU

Beam S Spot F Flood Wide flood

Example EY50IS0SHB7ZU



flush installation



protruding installation

INCLUDED ACCESSORIES

-	Housing box
Code	Description

AVAILABLE ACCESSORIES

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





Recessed ceiling luminaire ideal for outdoor contexts of any type, with accuracy and infallibility. Eye 125 is a product with a power of 12W, color temperature 3000K (2700K - 4000K on request) and light emission available in three options: spot, flood and wide flood. The die-cast aluminum body guarantees performance and longevity.

EYE 125 | CEILING RECESSED





SPOT • FLOOD • WIDE FLOOD

SP0T

12W



TECHNICAL SPECIFICATIONS

Source lamp

Total wattage

Voltage

Control

Light color

Delivered Lumens
*Source lumens

Luminous e icacy

McADAM steps

Beam

CRI

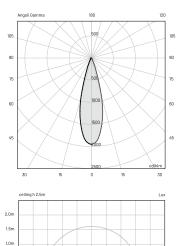
Lifetime

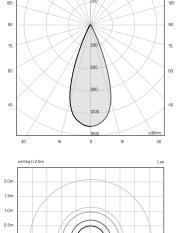
IP rating

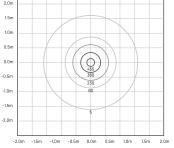
IK rating

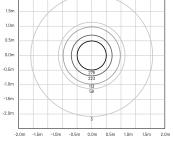
LED 12W	LED 12W
14.5W	14.5W
350mA, 50-60Hz	350mA, 50-60Hz
See remote drivers, not included	See remote drivers, not included
3000K • other colors on request	3000K • other colors on request
785 lm (1500 lm*)	950 lm (1500 lm*)
52 lm/W	63 lm/W
3	3
20°	40°
> 90	>90
L70 > 50.000 h Ta 40°C	L70 > 50.000 h Ta 40°C
IP65	IP65
IK08	IK08

FL00D









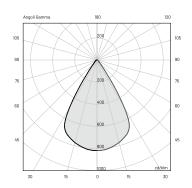
TECHNICAL SPECIFICATIONS

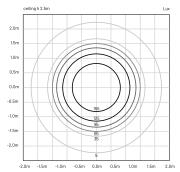
IK rating

WIDE FLOOD

LED 12W Source lamp 14.5W Total wattage Voltage 350mA, 50-60Hz Control See remote drivers, not included Light color 3000K • other colors on request Delivered lumens 1200 lm (1500 lm*) *Source lumens 80 lm/W Luminous e icacy McADAM steps 3 60° Beam CRI > 90 Lifetime L70 > 50.000 h Ta 40°C IP rating IP65

IK08

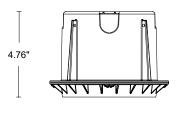












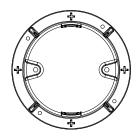
4.92" ——

MATERIALS

Body
Die-cast aluminum EN47100

Diffuser
Extra clear glass

Finishing
White polyester powder paint



ORDER CODE

EY 6 0 ISO _ HBAZ U

_ Beam

 S
 Spot

 F
 Flood

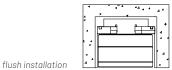
 W
 Wide flood

Example

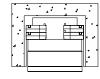
EY 6 0 ISO S HBAZ U











protruding installation

INCLUDED ACCESSORIES

=	Housing box
Code	Description

AVAILABLE ACCESSORIES

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









Eye 200 recessed ceiling is synonymous with high light efficiency and perfect light control. Eye 200 is the best choice for an outdoor environment without shadows. A powerful 20W heart and three types of light emission (spot, flood, wide flood) and standard color temperature 3000K (on request 2700K or 4000K).

EYE 200 | CEILING RECESSED





20W

SPOT • FLOOD • WIDE FLOOD

SPOT



TECHNICAL SPECIFICATIONS

Source lamp

Total wattage

Voltage

Control

Light color

Delivered lumens
*Source lumens

Luminous efficacy

McADAM steps

Beam

CRI

Lifetime

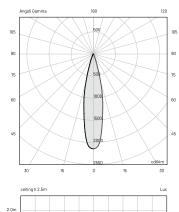
IP rating

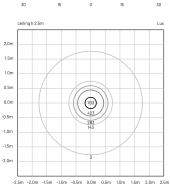
IK rating

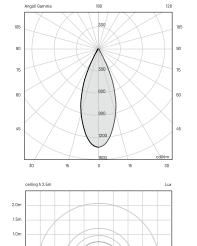
LED 20W	LED 20W
24W	24W
500mA, 50-60Hz	500mA, 50-60Hz
See remote drivers, not included	See remote drivers, not included
3000K • other colors on request	3000K • other colors on request
916 lm (2250 lm*)	1400 lm (2250 lm*)
39 lm/W	58 lm/W
3	3
20°	40°
> 90	> 90
L70 > 50.000 h Ta 40°C	L70 > 50.000 h Ta 40°C
IP65	IP65
IK08	IK08

-1.5m

FL00D









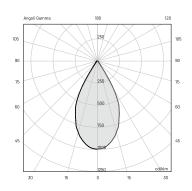
TECHNICAL SPECIFICATIONS

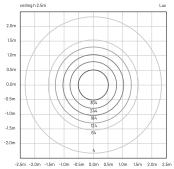
IK rating

WIDE FLOOD

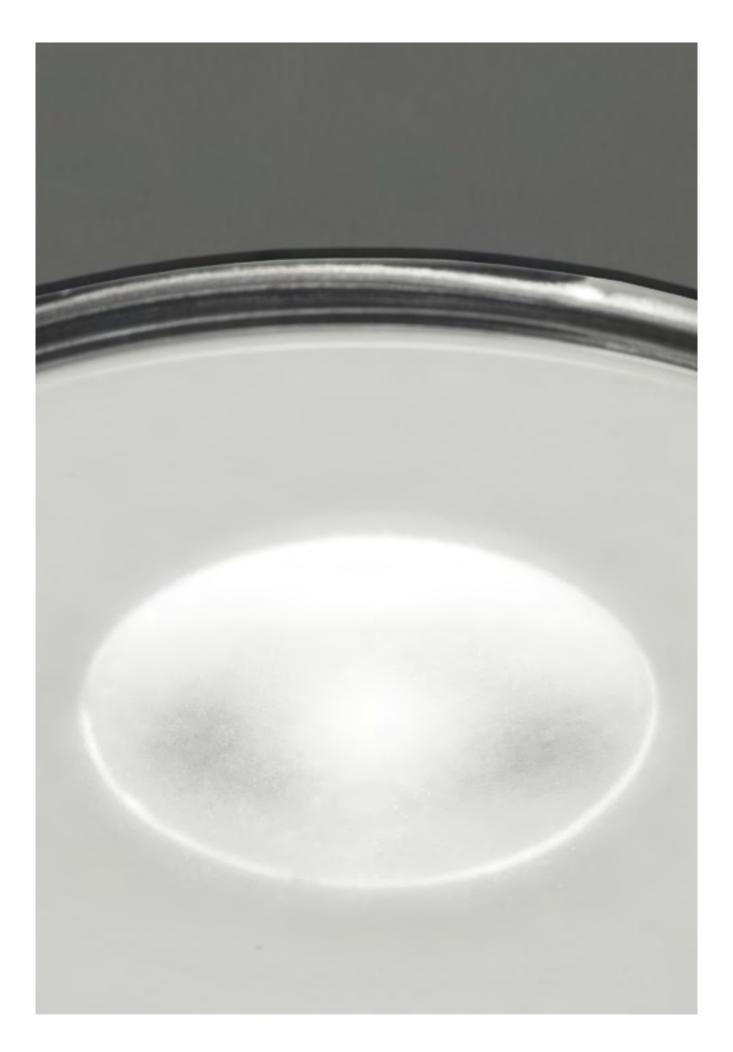
LED 20W Source lamp 24W Total wattage Voltage 500mA, 50-60Hz Control See remote drivers, not included Light color 3000K • other colors on request Delivered lumens 1650 lm (2250 lm*) *Source lumens 69 lm/W Luminous efficacy McADAM steps 3 60° Beam CRI > 90 Lifetime L70 > 50.000 h Ta 40°C IP65 IP rating

IK08

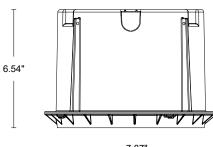




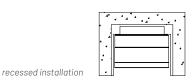


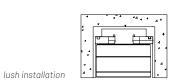


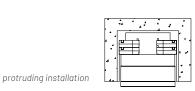
9.53" —



7.87"







MATERIALS

Body Die-cast aluminum EN47100

Diffuser Extra clear glass

Finishing White polyester powder paint

ORDER CODE

EY 8 0 ISO _ HBDZ U

- Beam

 S
 Spot

 F
 Flood

 W
 Wide flood

Example

EY 8 0 ISO S HBDZ U

INCLUDED ACCESSORIES

Code Description
- Housing box

AVAILABLE ACCESSORIES

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





