



# Visible explorer

eye

design by Landa R&D

designplan<sup>TM</sup> 

79 Trenton Avenue  
Frenchtown, NJ 08825

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

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



# eye 80

*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





# eye 80

SPOT • FLOOD • WIDE FLOOD

# 5W



## 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

### SPOT

LED 5W

5W

24VDC

Power supply not included •  
dimmable through power supply

3000K • other colors on request

220 lm (500 lm\*)

44 lm/W

3

20°

> 90

L70 > 50.000 h Ta 40°C

IP65

IK08

### FLOOD

LED 5W

5W

24VDC

Power supply not included • dimmable  
through power supply

3000K • other colors on request

400 lm (500 lm\*)

80 lm/W

3

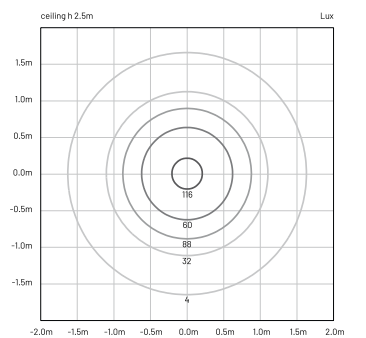
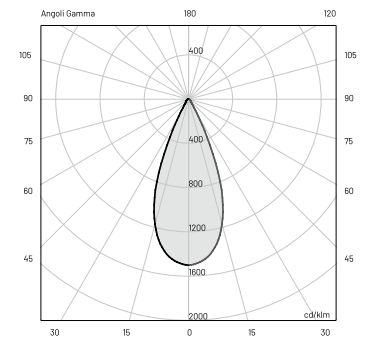
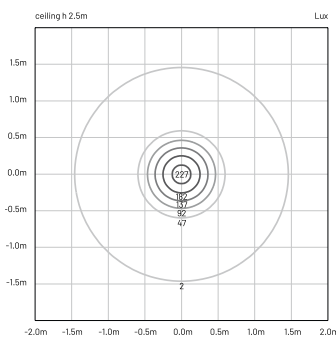
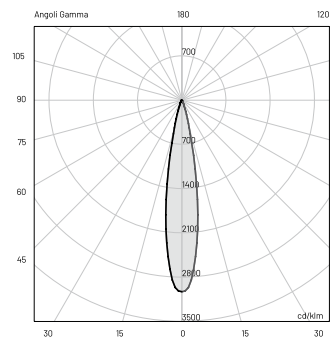
40°

> 90

L70 > 50.000 h Ta 40°C

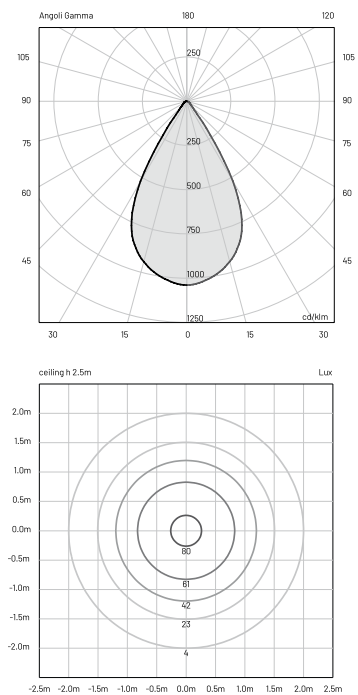
IP67

IK08

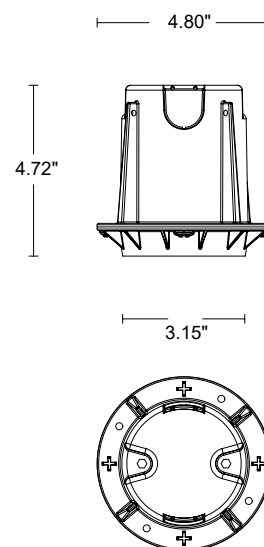


TECHNICAL  
SPECIFICATIONS

|                                    |   |
|------------------------------------|---|
|                                    | <b>WIDE FLOOD</b>   |
| Source lamp                        | LED 5W  |
| Total wattage                      | 5W  |
| Voltage                            | 24VDC   |
| Control                            | Power supply not included • dimmable through power supply |
| Light color                        | 3000K • other colors on request                           |
| Delivered Lumens<br>*Source lumens | 460 lm (500 lm*)  |
| Luminous efficiency                | 92 lm/W   |
| McADAM steps                       | 3   |
| Beam                               | 60°   |
| CRI                                | > 90  |
| Lifetime                           | L70 > 50.000 h Ta 40°C                                    |
| IP rating                          | IP67  |
| IK rating                          | IK08  |







## MATERIALS

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

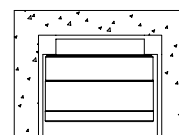
## ORDER CODE

EY 50 ISO HB 7 Z U

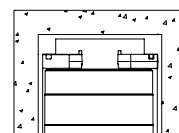
|      |              |
|------|--------------|
| Beam | S Spot       |
|      | F Flood      |
|      | W Wide flood |

Example EY 50 ISO SHB 7 Z U

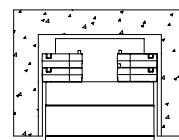
recessed installation



flush installation



protruding installation



## INCLUDED ACCESSORIES

| Code | Description |
|------|-------------|
| -    | Housing box |

## AVAILABLE ACCESSORIES

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





# eye 125

*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





# eye 125

SPOT • FLOOD • WIDE FLOOD

# 12W



## 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

### SPOT

LED 12W

14.5W

350mA, 50-60Hz

See remote drivers, not included

3000K • other colors on request

785 lm (1500 lm\*)

52 lm/W

3

20°

> 90

L70 > 50.000 h Ta 40°C

IP65

IK08

### FLOOD

LED 12W

14.5W

350mA, 50-60Hz

See remote drivers, not included

3000K • other colors on request

950 lm (1500 lm\*)

63 lm/W

3

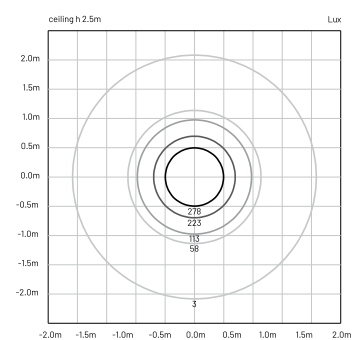
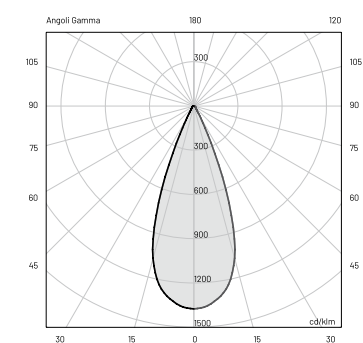
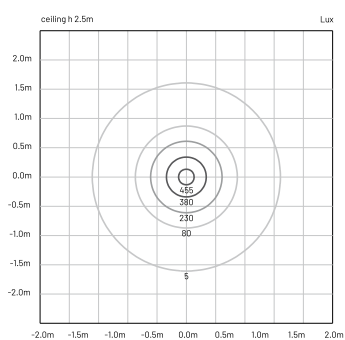
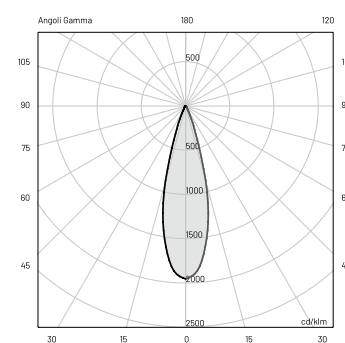
40°

> 90

L70 > 50.000 h Ta 40°C

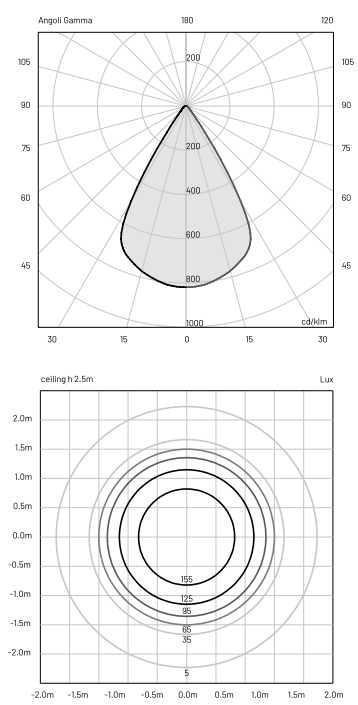
IP65

IK08



TECHNICAL  
SPECIFICATIONS

|                  |                                  |
|------------------|----------------------------------|
| Source lamp      | LED 12W                          |
| Total wattage    | 14.5W                            |
| 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   |                                  |
| Luminous e icacy | 80 lm/W                          |
| McADAM steps     | 3                                |
| Beam             | 60°                              |
| CRI              | > 90                             |
| Lifetime         | L70 > 50.000 h Ta 40°C           |
| IP rating        | IP65                             |
| IK rating        | IK08                             |





## MATERIALS

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

## ORDER CODE

EY 60 ISO \_ HB10 U

|      |                     |
|------|---------------------|
| Beam | <b>S</b> Spot       |
|      | <b>F</b> Flood      |
|      | <b>W</b> Wide flood |

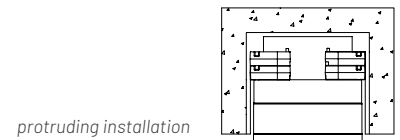
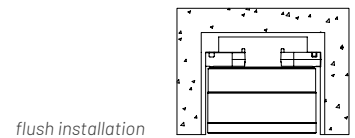
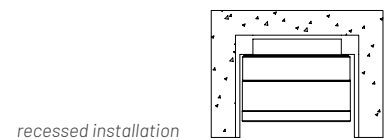
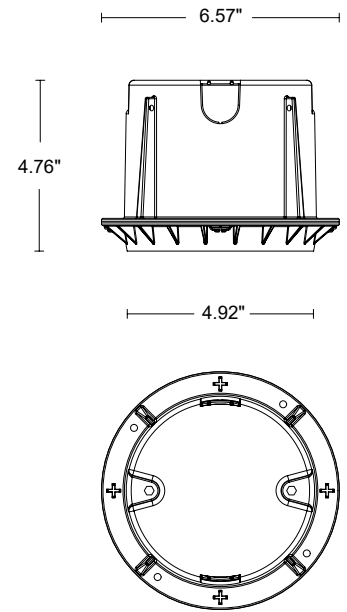
Example EY 60 ISO **S** H B10 U

## INCLUDED ACCESSORIES

| Code | Description |
|------|-------------|
| -    | Housing box |

## AVAILABLE ACCESSORIES

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











# eye 200

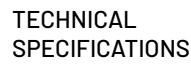
*Eye 200 recessed ceiling is synonymous with high light efficiency and perfect light control. Eye 200 is the best choice for an outdoor environment without shadows. A powerful 20W heart and three types of light emission (spot, flood, wide flood) and standard color temperature 3000K (on request 2700K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

EYE 200 | CEILING RECESSED





20W



SPOT

FLOOD

LED 20W

24W

500mA, 50-60Hz

See remote drivers, not included

3000K • other colors on request

1400 lm (2250 lm\*)

58 lm/W

3

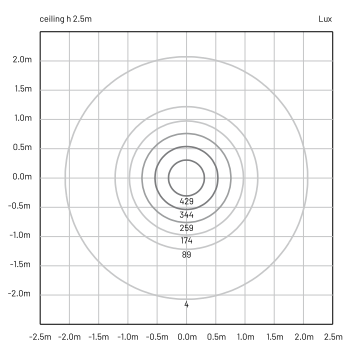
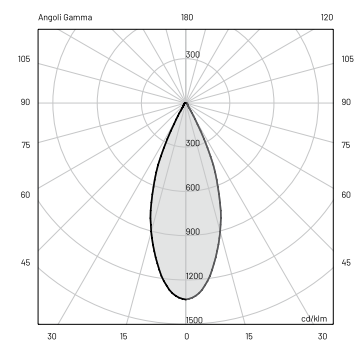
40°

> 90

L70 > 50.000 h Ta 40°C

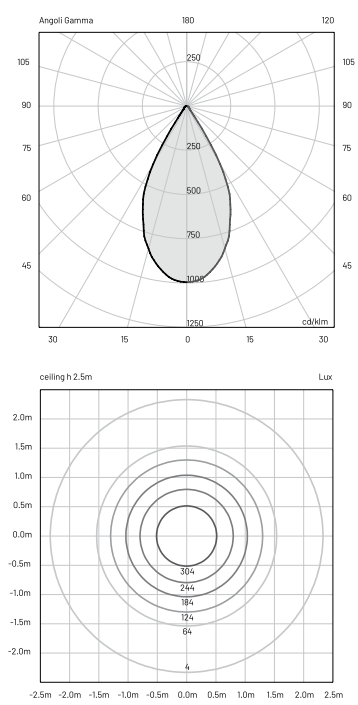
IP65

IK08

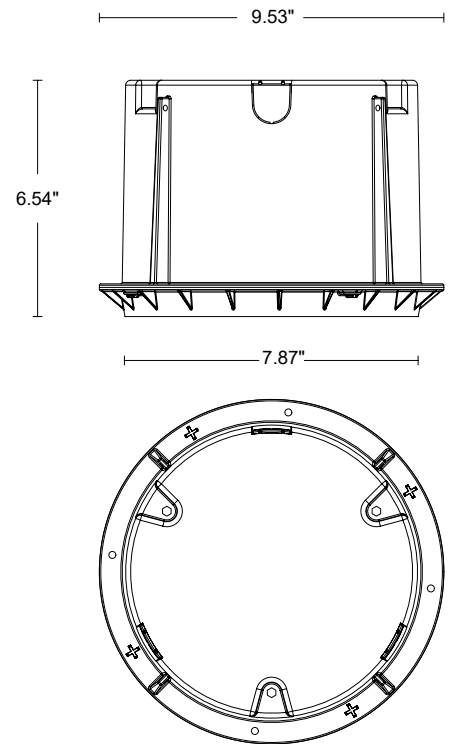


TECHNICAL  
SPECIFICATIONS

|                                    |                                  |
|------------------------------------|----------------------------------|
| Source lamp                        | LED 20W                          |
| Total wattage                      | 24W                              |
| Voltage                            | 500mA, 50-60Hz                   |
| Control                            | See remote drivers, not included |
| Light color                        | 3000K • other colors on request  |
| Delivered lumens<br>*Source lumens | 1650 lm (2250 lm*)               |
| Luminous efficacy                  | 69 lm/W                          |
| McADAM steps                       | 3                                |
| Beam                               | 60°                              |
| CRI                                | > 90                             |
| Lifetime                           | L70 > 50.000 h Ta 40°C           |
| IP rating                          | IP65                             |
| IK rating                          | IK08                             |







## MATERIALS

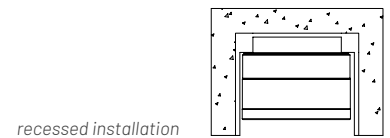
|           |                              |
|-----------|------------------------------|
| Body      | Die-cast aluminum EN47100    |
| Diffuser  | Extra clear glass            |
| Finishing | White polyester powder paint |

## ORDER CODE

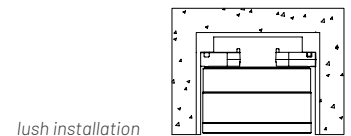
EY 80 ISO HB 10 U

|      |              |
|------|--------------|
| Beam | S Spot       |
|      | F Flood      |
|      | W Wide flood |

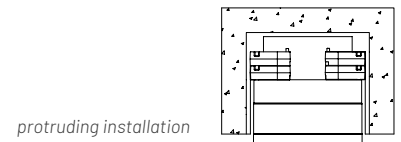
Example EY 80 ISO SHB 10 U



recessed installation



flush installation



protruding installation

## INCLUDED ACCESSORIES

| Code | Description |
|------|-------------|
| -    | Housing box |

## AVAILABLE ACCESSORIES

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







