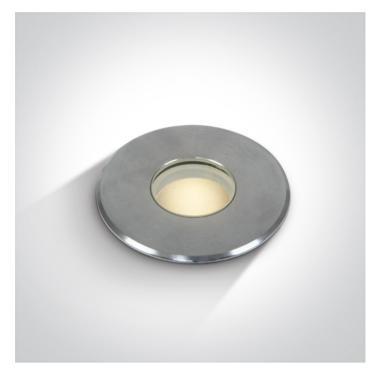


# **Product** Datasheet

www.1-light.eu

69028/W

# 19 Wall Recessed & Inground>The COB Inground Range 2-6W



2W COB LED inground, IP67, stainless steel 316, for path illumination.

Supplied with non-dimmable LED driver.

Complies with standard EN60598-1 and any other specific standards.



| Downloads | Dimensions |
|-----------|------------|
|           | 55mm 100mm |

#### Gallery



**Physical Specification** 

Item Group

19 Wall Recessed & Inground

#### Family

#### The COB Inground Range 2-6W

| Order Code        | 69028/W             |
|-------------------|---------------------|
| Colour            | Stainless Steel     |
| Material          | Stainless Steel 316 |
| Diffuser Material | Glass               |
| Shape             | Circular            |



| Height               | 100mm                |
|----------------------|----------------------|
| Diameter             | 55mm                 |
| Cutout Hole Diameter | 86mm                 |
| Inground             | Yes                  |
| Depth Required       | 100mm+300mm drainage |
| Indoor               | Yes                  |
| Outdoor              | Yes                  |
| Adjustable           | No                   |

#### **Electrical Characteristics**

| Gear             | Built In     |
|------------------|--------------|
|                  |              |
| Fitting + Driver |              |
| Input Voltage    | 100-240V     |
| 50 Hz            | Yes          |
| 60 Hz            | Yes          |
| Safety Class     |              |
| Power(Watts)     | 2W           |
| IP Rating        | IP67         |
| Light Source     | LED built in |
| Dimmable         | No           |
| Cable Length     | 50cm         |
| F Mark           | F            |

| Input Type    | Constant Current |
|---------------|------------------|
| Input Current | 600mA            |
| Voltage       | 3V               |
| Safety Class  |                  |
| Power(Watts)  | 1,8W             |
| IP Rating     | IP67             |



| Light Source | LED built in |
|--------------|--------------|
| LED Type     | СОВ          |
| LED Brand    | Osram        |

#### Gear

| Gear Type        | Led Driver    |
|------------------|---------------|
| Input Voltage    | 100-240V      |
| 50 Hz            | Yes           |
| 60 Hz            | Yes           |
| Power(Watts)     | 2W            |
| Power Factor     | 0,9           |
| Constant Current | Yes           |
| 600mA            | 3V            |
| IP Rating        | IP20          |
| Safety Class     |               |
| Dimmable         | No            |
| Ambient Temp     | -20~+55°C     |
| Operating Temp   | 80°C          |
| Housing Material | Plastic       |
| Output Terminal  | Connector     |
| Brand            | BTEC          |
| Protection       | Short Circuit |

# Illumination Data

## Colour Temperature

3000K

| Lumen Output         | 65lm     |
|----------------------|----------|
| Light Efficiency     | 32,5lm/W |
| CRI                  | 80       |
| Beam Angle           | 30°      |
| Illumination Diagram |          |



| Packing  | Info |
|----------|------|
| i aorang |      |

| Box Weight | 0,5Kg         |
|------------|---------------|
| Barcode    | 5291889038702 |
| HS Code    | 9405409900    |

## Certification & Warranty

| Warranty         | 2 Years    |
|------------------|------------|
| Average Lifetime | 50000Hours |
| Weee Directive   | Yes        |

# switch to one light!



