

# ETT LED symmetrical

230V	IP67	IK10		ECODESIGN COMPLIANT	CE RoHS	Ta -40° +45°C
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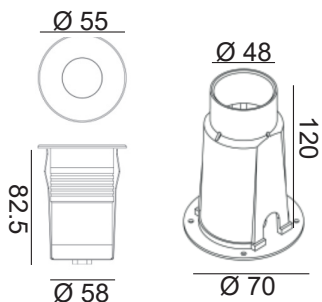
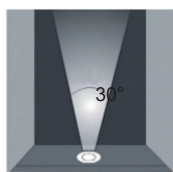
## Item.: IG02H03-840

LED recessed IP67, 220-240Vac, 4000K,  
CRI>80, 3.1W, on-off, symmetric 30°



 Satin steel

IP67



### Product description

ETT LED is a drive-over LED recessed light with asymmetric 45°x35° optics. Head in satin stainless steel (SUS 316#) and body in anodized and powder-coated aluminum. Suitable for indoor and outdoor installations. Thanks to the steel springs integrated into the body, direct installation is also possible in false ceilings, false walls and steps. The package includes the outer casing for masonry.

Cable with water stop system that guarantees the seal against infiltrations.

### Source

Light source: Osram LED.  
Energy class: E (Ecodesign ELR 2019/2015)  
Color temperature: 4000K  
LED light output: 150 lm/W  
Chromatic color index: CRI>80  
Lumen maintenance: L80 B10 60000 h  
Luminous efficiency of the device (LOR): 128.12 lm/W  
Lumen output: 178 lm  
Photobiological risk class: "0" Exempt

### Electrical installation data

Power supply: 230V  
Absorption: 3.1W  
Cable: 3x0.75 sqm  
Insulation class: I  
Functions: on-off

### Structural data

Front: stainless steel with  
Optical system: 1 power LED placed inside the optical compartment, optical lens  
in thermostable methacrylate on the LED, ultra-transparent tempered glass stabilized to UV rays. Body in die-cast aluminum anodized and painted against corrosion.  
Built-in plastic sleeve included.  
Protection: IP67  
Resistance to mechanical impacts: IK10  
Quality marks: CE RoHS (for all components)  
Reference Standards: CEI EN 60598-1; CEI EN 60598-2-03.

### Standards

IEC EN 60598-1:2015 + A11:2009. IEC 60598-2:2015 2-1  
Photobiological risk: RISK GROUP 0 Device certified RISK GROUP 0 (exempt)  
The device does not present any hazards due to normal behavioral limitations to exposure - in accordance with  
CEI EN 62471:2010-01, IEC TR 62778:2014.

## ACCESSORIES



**cod. CON3P66-M**  
Male connector  
IP68 3 poly

**cod. CON5P66-M**  
Male connector  
IP68 5 poly

**cod. CON3P66-F**  
Female connector  
IP68 3 poly

**cod. CON5P66-F**  
Female Connector  
IP68 5 poly

