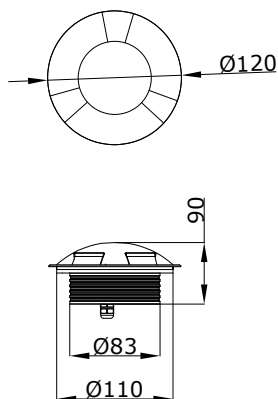


3-WAY LED DRIVE OVER



item: IG05LR3-827

inground, drive over LED light, IP67,
5W, 24Vdc, 2700K, CRI>80, Stainless Steel Head



Driveover-mounted recessed LED, SUS 304 stainless steel head with a multi-beam sidelight effect that provides 360° visibility. The product can be used for a wide range of indoor and outdoor installations, such as paths, sidewalks and gardens. The recessed box is included. Head made of SUS316 stainless steel in its natural color. Assembled with dedicated gaskets for perfect resistance to water, dust, and humidity. Complete with integrated electronic power supply DC-DC. Vin = 24Vdc. The technical characteristics of the fixtures comply with the EN60598-1 standard and specific standards.

Light source

Light source: LED
Light source energy class: E (Ecodesign ELR 2019/2015)
Color temperature: 2700K (SDCM3)
Light output of the source: 140 lm/W
Color rendering index: CRI>80
Flow maintenance: L90 B10 140000 h
Useful output flux: 96 lm
Luminous efficiency (LOR): 100%

Electrical data

Driver integrated: Constant Current (MTBF: 80000h)
Power supply: 24Vdc
System power (Pin): 5W
Connection: internal
Insulation class: II
Active PFC: 0.95
Protections: thermal, overload, short circuit, open circuit

Mechanical data

Head: Hard chromeplated Stainless Steel SUS 304
Housing: marine grade die-cast aluminum alloy with paint in gray.
Light windows: Tempered glass.
Protection rate: IP67
Mechanical impact resistance: IK10

Quality marks: CE RhOS (for all components)

Reference Standards:

CEI EN 60598-1, EN 62471, 2009/125/CE, 874/2012/CE,
2014/30/EU, 2014/35/EU, CEI EN 60598-2-2.
Ecodesign Directive ELR 2019/2015

ACCESSORIES



cod. PELG-150-24-DA

DALI driver 150W - 24V - IP67
(one DALI power supply is matched
with 20 ground lamps)