

BUCO-LED

220V
240V

IP67

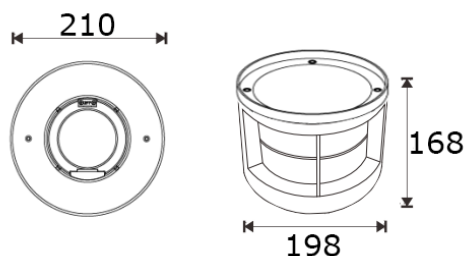


RoHS

Ta
-25° +50°C

item: IG-L14-827

Adjustable Recessed inground, DALI
integrated, 230Vac, IP67, IK010, 18W, 2700K



BUCO-LED is a recessed light with 21° optics with adjustable beam -15° / +15°
Head in satin stainless steel, body in anodized aluminum and powder coated with anti-corrosion (60-80µm adhesion of ISO class1 ATM CLASS4B). Tempered glass with a capacity of 2000Kg.. Suitable for internal and external installations such as floors and walls. The package includes the casing for masonry installation. 5x0.5mm² neoprene cable. Maximum safety temperature at the surface touch of the glass is less than 50°C.

Light source

Light source: LED
Color temperature: 2700K
Color rendering index: CRI>80
Flow maintenance: L90 B10 100000 h
Useful output flux: 1635lm
Luminous efficiency (LOR): 100%

Electrical data

Integrated Driver: DALI AC/DC Constant Corrent (MTBF: 80000h)
Power supply: 220-240Vac 50-60Hz
System power (Pin): 18W
Connection: Cable
Active PFC: 0.95
Functions performed: DALI dimmable

Mechanical data

Head: stainless Steel
Housing: alluminium
Light windows: 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