

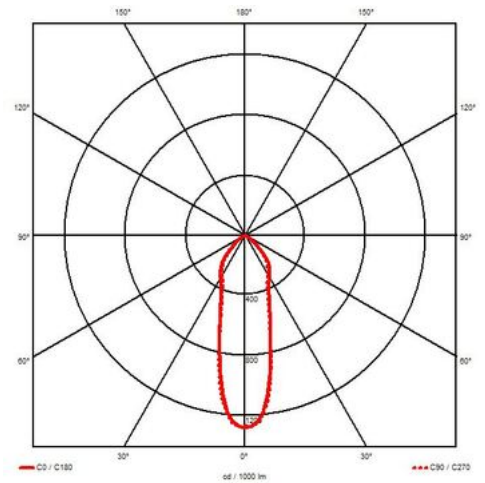
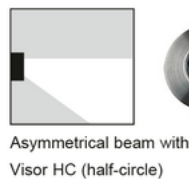
BEL LIGHTING | Zona F

Item code: **8022F.D31.16**

IK06

IP68

Class
III



Product Description

Premium IP68 underwater recessed pool light with a round trim, fully crafted from marine-grade 316L stainless steel. Available in various wattages and beam angles, supplied with a 3m cable. Operates on constant current, to use with a separate external driver (not included) for safe and durable underwater illumination.

General technical data

Manufacturing material :	Body made in stainless steel 316L
Surface finishing* :	Brushed stainless steel
Diffuser type :	Clear glass (transparent)
Fixation :	 wall - ground
IP Protection degree :	IP68
Shock resistance degree :	IK06
Reference temperature :	25°C
Working Environment Temperature :	-20°C > +50°C
Minimum Life time @ Ta 40°C :	85.000hrs (L80 B10)
Weight (Kg) :	0.40 Kg
Dimensions mm (L x W x H):	40 x 40 x 56 mm
Country of origin :	made in Belgium**

Reference Standards and Directives

Warranty :	3 years extendable to 5
Product certification :	CE
Certification and approval marks :	ISO 9001 - 14001 - 45001

Available accessories

Recessed box - Pop 12 ref: X012
Led driver AC/CC from 200mA to 500mA
Led driver DC/CC (12-24VDC/200mA to 500mA)
Anti-glare honeycomb - Louver ref: X060.021.3
Asymmetrical beam - visor HC ref: X061.022.2
IP68 connection - Connex 2 / 3 / 4

* Please refer to the information pages for the specific characteristics of anodized surfaces.

** All light fixtures shipped from our address in Megara, Greece are made in Greece.

Lighting characteristics

Number of light sources :	1
Light source type :	Led 4,5W 4000K
Luminaire power :	4.5 W
Colour temperature :	4000 K
Colour Rendering Index :	CRI>90
Luminous flux (lumens) :	535 lm
Luminous flux efficiency :	119 lm/W
MacAdam step :	3
Beam angle ° FWHM :	35°
Lighting type :	direct
This product contains a lightsource of energyclass :	E

Electrical characteristics

Insulation Class :	Class III
Voltage / Current :	500mA
Dimmable :	Yes

Available On Request

Sandblasted glass
Other led color: 2200K / 3000K / 5000K
Other beam angle: 50°
Other cover plate dimensions (customized)
Other cable length (customized)

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Others photos
from the same range

