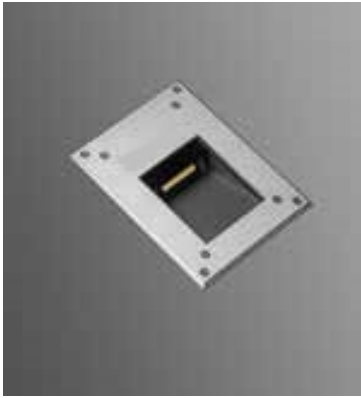


POL-DO1-01



Physical Properties

Body : 316l Stainless Steel
Gaskets : Silicone
Mounting type : Ground recessed
Load(kn) : 6

Diffuser:8mm Tempered Glass
Screws : 316l stainless steel

Electrical Properties

Transformer availability : Included
Transformer mounting : Integral
Transformer type : Electronic
Gland : 2 x pg13.5
Voltage (v) : 240 vac (120 vac & 12-24 vdc on request)

Lamp Properties

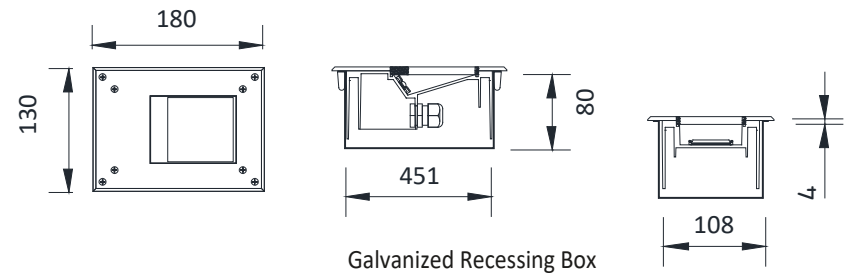
Lamps description : Led 6w
Number of heads : 1
Number of lamps : 1
Average life time (h) : L70=35000

General

Application : **Drive Over,Walk Over (IP67 IK10)**

Place of use : Exterior

Protection : IP67 IK10



Galvanized Recessing Box

6W,12W,18W,24W,36W,48W AVAILABLE.

POL-GPR-01



Physical Properties

Body : Die cast aluminum or aluminum profile with die Cast aluminum bottom & connection box

Cover : Die cast aluminium
Gaskets : Silicone
Recessing tube : Polyamide 6
Mounting type : Ground recessed
Load(kn) : 15
Screws : 316l stainless steel

Electrical Properties

Transformer availability : Included
Transformer mounting : Integral
Transformer type : Electronic
Gland : 2 x pg13.5
Voltage (v) : 240 vac (120 vac & 12-24 vdc on request)

Lamp Properties

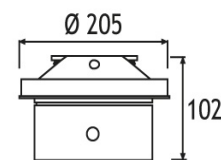
Lamps description : Led 4w
Number of heads : 1
Number of lamps : 1
Lamp lumen (lm) : 5700
Average life time (h) : L70=35000

General

Application : **Gardens, pathways, roads**

Place of use : Exterior

Protection : IP67 IK10



POL-BCF-01



Physical

Paint : Electrostatic powder
Body : Die cast aluminium
Gaskets : Silicone
Mounting type : Floor mounted, pole top mounted

Dimension

External diameter (mm) : 82 Height (mm) : 164

Optical

Aiming : 90°+90° horizontal adjustment
Light emission : Symmetrical
Beam : 20°, 32°, 52°
Diffuser : Clear glass 4+4 mm (frosted glass on request) Reflector : 20°,32°,52°aluminium-coated polycarbonate Reflector

Lamp

Lamps description : Multichip cree led (350-700ma)
9w-350ma
Number of heads : 1
Number of lamps : 1
Lamp lumen (lm) : 588

Electrical

Transformer availability : Included
Transformer mounting : Integral
Transformer type : Electronic
Gear : 240v non-dimmable driver
Gear box cover : Stainless steel
Cable : 5m 2x0,75 h03 w-f
Total power consumption (w) : 9 (2700K)

Lighting Properties

Total lighting output (lm) : 588 Color rendering (cri) : >85
Lamp lumen (lm) : 588

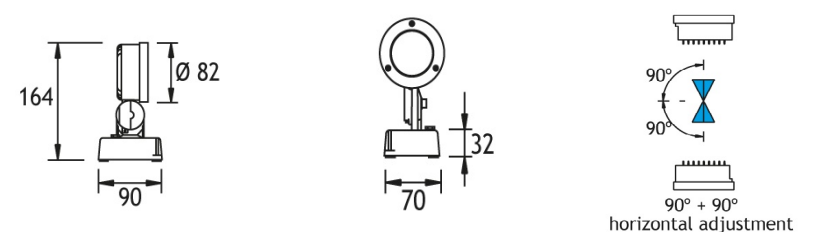
General

Application : **Bridges, columns, facades, monuments, Signs, trees**

Remarks : For mounting on surface or in ground with Picket or on pole (with adaptor)

Place of use : Exterior

Protection : IP67 IK10



horizontal adjustment

