Arco 50 iL

Step Lights | IP67 | Class III | Dimmable

94
Ø50
Ø40

94
Ø50
Ø40

94
Ø50
Ø40
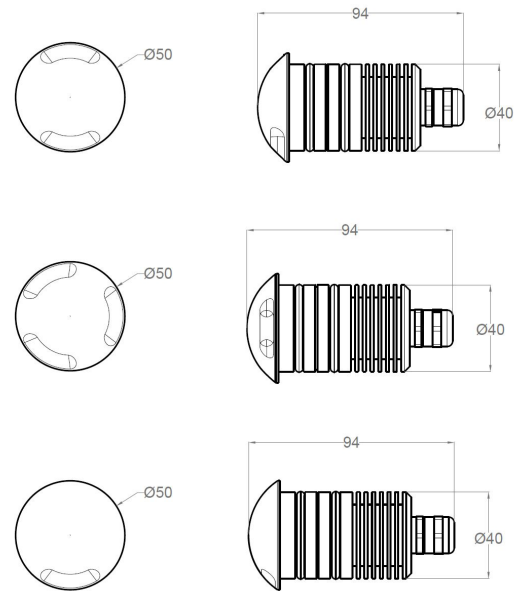
LIGHT SOURCE & OPTIC

Power
1W
2W

Optics
Single light emission
Double light emission
Triple light emission

Beam Direction
Fixed

Material
PMMA

LED quantity
1

Binning
2 MacAdam steps

Color temperature & quality
2200K CRI>80
2700K CRI>80
3000K CRI>80
4000K CRI>80

Lifetime
(L85) >66.000 hrs

FIXTURE

Dimensions
Ø 50mm x H 94mm

Material
Aluminium

Body finishes
Black
Titanium
Gray
Stainless Steel AISI316L

Weight
250gr

Mounting
Semi-recessed

Fixing
Floor Recessed:
Aluminum recessed box
Plastic recessed box

Working temperature
-20° / +40°

ELECTRICAL FEATURES

Power supply
Constant current:
350 mA (1W)
500 mA (2W)
Typical Vf= 3V
Constant tension:
24Vdc (1/2W)

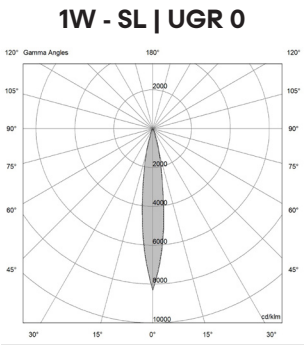**Driver requirement**
Remote (not included)

Control
On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALI

Feature
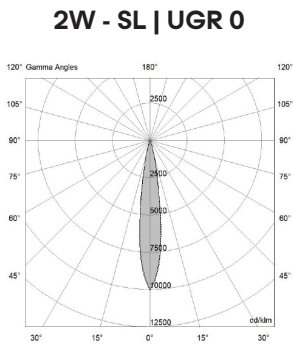Water Infiltration Protection System

Arco 50 iL

PHOTOMETRIC DATA (3000K CRI>80)

1W - SL | UGR 0

2W - SL | UGR 0

Total lumen output
8 lm

Efficacy
8 lm/W

BUG rating
B0 U1 G0

Total lumen output
11 lm

Efficacy
6 lm/W

BUG rating
B0 U1 G0

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INSTALLATION ACCESSORIES

Alluminium recessed box (A00129.30)
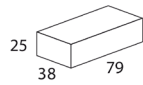
100
Ø50

Plastic recessed box (A00250.40)
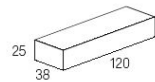
Ø45
110
Ø100
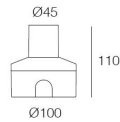
Watertight connector (A00387.40)

37
22
36,5
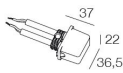
SUGGESTED REMOTE DRIVER

On/off:
CC14-F-350/500-PI

25
38   79
Ø 44

CV30-F-24-PI

25
38   120
Ø 44

Multifunction (DALI 2, 0/1-10V, PUSH):
CC20-D-350/500-P

26
54   122
Ø 60
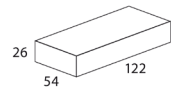
Dimmable (DALI 2):
CV25-D-24-PI

33
185
35
Ø 60
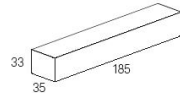
Other options upon request