

OUTDOOR LIGHTING

FUSION

GENERAL

FUSION
 Category: integrated
 Light source: LED
 Color changing: no
 Warranty: 5 years

DIMENSIONS

Length: -
 Width: -
 Height: 1.65" / 42 mm
 Diameter: 2.36" / 60 mm
 Total height: -
 Recess depth: 2.17" / 55 mm

ELECTRONICS

Voltage: 12V AC
 Output: 0.90 Watt
 VA: 1.00
 Power factor: 0.90
 Light source: 12x SMD-LED 0.06W
 Lifetime: 25000 hours
 Energy label: A
 Dimmable: no
 Length of cable lead: 24" / 600 mm

LIGHTSPECIFICATIONS

Color temperature: 2650 K
 CRI (RA): 93
 Luminous intensity: 6,30 Cd
 Light beam 0-180: 105°
 Light beam 90-270: 105°
 Net luminous flux: 16 lumen
 Luminous efficacy: 18 lumenwatt

MATERIAL

Ring Plate: Stainless Steel
 Lens: polycarbonate
 Exterior: polycarbonate
 Easy Lock included: yes
 Installation hardware included: yes

AVAILABLE PRODUCT COLORS

■ Dark ■ Pearl grey

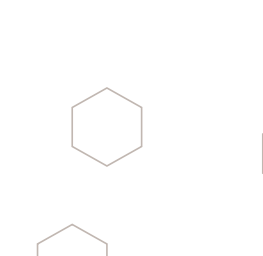
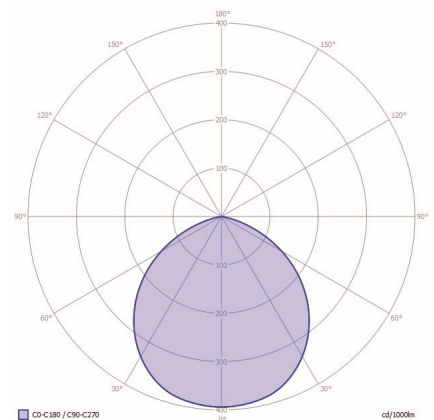
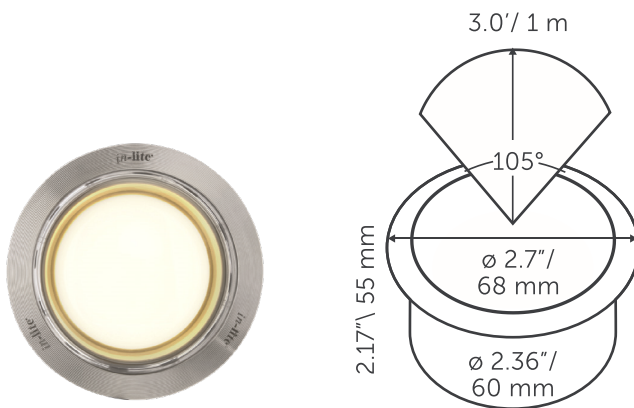
AVAILABLE ACCESSORIES

BOX 100, PLATE 75, RING 68

PROTECTION RATING

IP : 67

Distance		Light circle 0-180°		Light circle 90-270°		Illuminance
[m]	[ft]	[m]	[ft]	[m]	[ft]	[lux]
0.25	0.8	0.7	2.1	0.7	2.1	100.8
0.50	1.6	1.3	4.3	1.3	4.3	25.2
0.75	2.5	2.0	6.4	2.0	6.4	11.2
1.00	3.3	2.6	8.6	2.6	8.6	6.3
1.25	4.1	3.3	10.7	3.3	10.7	4.0
1.50	4.9	3.9	12.8	3.9	12.8	2.8
0.3	1.0	0.8	2.6	0.8	2.6	68.2



in-lite®

12 volt

