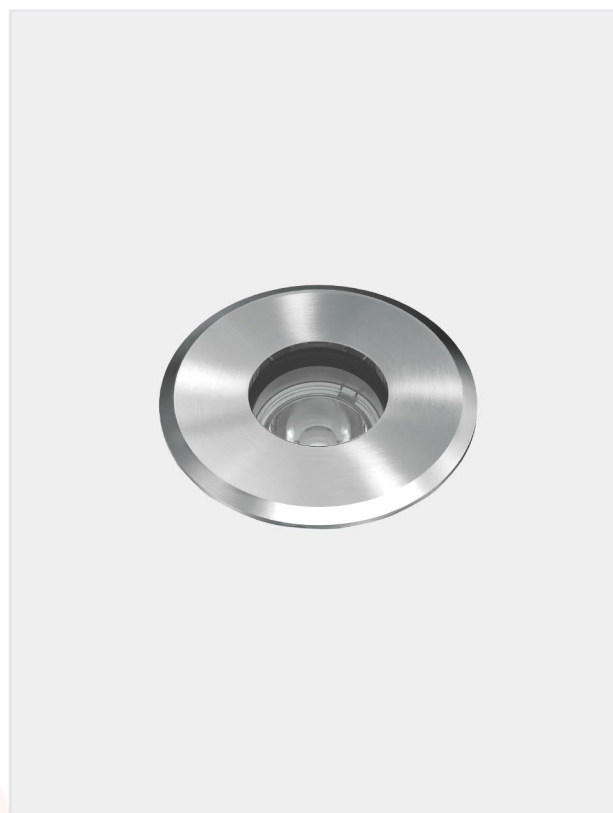


TERRA ING 55

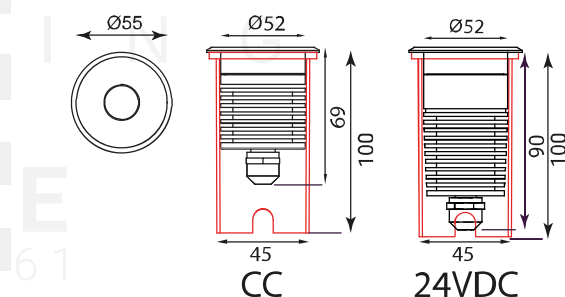
Features

- Excellent Corrosion Resistant Low Copper Solid Aluminum Body
- SS316 Faceplate
- Extra Safety Impact Resistant, Toughened Glass
- Extra Clear Glass To Increase Efficiency of the Fixture
- High-Grade Silicon Gasket Heat and Cold Resistant
- High-Grade Brass Nickel Plated IP68 German Gland
- High-Efficiency Optical System
- Multiple Accessories Support
- Cree LED 5000* Hrs Life
- Recessed Housing Made of GFR Polymer
- Coro Safe High-Grade Anodizing
- Capillary Protect System Anti Capillary System To Protect Any Water Ingress From Cable Joints.
- Long Life Thermal Management



Technical Data

Application Category	Inground
Wattage	1.5W / 2W
Source Lumen	180lm/ 240lm
Ingress Protection	IP67
Material	Excellent Corrosion Resistance Low Copper, Solid Aluminium Body.
Coatings	Coro Safe High-Grade Anodizing.
Light Source	1 x High Power Led
Life Span	50000 hrs*
Screws	Stainless Steel
Power Supply	CC - Constant Current Driver (3V, 500mA/ 700mA)/ CV - 24V DC
Gasket	High-Grade Silicon Gasket Heat and Cold Resistant
Glass	High Transmission Tempered Glass
Cable Gland	German Gland
Power Cable	Cable Not Included
Dimension	Width : 55mm, Height : 69/ 90mm, Dia : 52mm
Gross Weight	-



FAMILY	TYPE	CODE	WATTAGE (LUMEN)	CRI	OPTICS	CCT	FINISH	SUPPLY	ACCESSORIES
TERRA	ING	55	1.5 – 1.5W (180lm) 2 – 2W (240lm)	80 – 80 CRI	N – 12° M – 24° W – 40° WF – 60° EL - 20x40° DF – Diffused	27 – 2700K 30 – 3000K 40 – 4000K	SS – Stainless Steel 316	CC – Constant Current Driver (3V, 500mA/700mA) CV - 24V DC	HL RH GC

Code Example :- TERRA-ING-55-1.5-80-N-30-SS-CC-GC

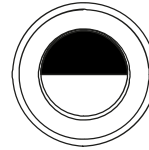


TERRA ING 55

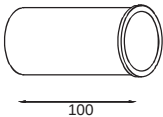
Accessories



HL
(Hexcell Louvre)
Optional Accessory



GC
(Glare Control Glass)
Optional accessory



RH
(Recessed Housing)
Provided with the fixture for
installation.

Driver Options



Brand- Meanwell
Code- LPVC-18-350
Type - Constant Current
Watt - 18W
IP Rating - IP67
No Of Fixtures - Min 3, Max 14
Dimension-140*30*22(L*W*H)



Brand- Meanwell
Code- APC-25-500
Type - Constant Current
Watt - 25W
IP Rating - IP54
No Of Fixtures - Min 6, Max 16
Dimension-84*57*29.5(L*W*H)



Brand- Meanwell
Code- LPV-20-24
Type - Constant Voltage 24V DC
Watt - 20W
IP Rating - IP67
No Of Fixtures - Min 1, Max 4
Dimension-118*35*26mm (L*W*H)

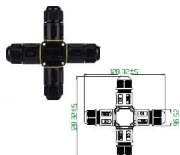
Optional Accessories



IP Connectors
Straight Connector
IP Rating - IP68



IP Connectors
T Connector
IP Rating - IP68



IP Connectors
4 Way Connector
IP Rating - IP68

Finish



Stainless Steel