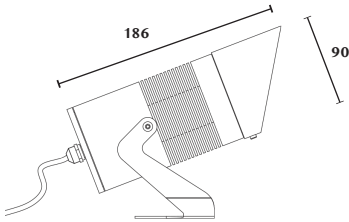# LUGAR

SP 88 HP

Dimmable · IP66

Technical Data

Application Category	Spot Light
Wattage	20w
Source Lumen	2160LM
Ingress Protection	IP66
Material	Excellent Corrosion Anodized Solid Aluminium Body And Part.
Coatings	"Duracoat" - Double Protection - Anodising And Powder Coating.
Light Source	3 x High Power Led
Life Span	50000 hrs.*
Screws	Stainless steel
Power Supply	Integral 230vAC/24vDC
Gasket	High Grade Long Lasting Silicon Gasket.
Glass	Extra Clear Impact Resistant Toughened Glass.
Cable Gland	Double Nickel-Plated German Brass Cable Gland M12,High Quality Silicon Gourmet.
Power Cable	1000 mm All Weather Neoprene Silicon Power Cable Included.
Dimension	88 mm Dia 186 mm Height.
Gross Weight	-

186 · 90

Features

· Solid Aluminium Body.
· Extra Safety Impact Resistant Toughened Glass.
· High Efficiency Optical System.
· Extra Clear Glass To Increase Efficiency Of The Fixture.
· High Grade Brass Nickel Plated German Gland.
· High Grade Neoprene Silicon Based Italian Cable To Withstand Any Weather Conditions .
· Recessed Spike Made Of GFR Polymer.
· "Coro Safe" High Grade Anodizing.
· "Duracoat" Double Layer Body Coating To Withstand Corrosion.
· "Weather Protect" Outdoor Rated Powder Coating.
· "Capillary Protect System" Anti-Capillary System To Protect Any Water Ingress From Cable Joints.

CV Benefits

· Long Lenght Operation & Maximum Driver Distance Option.
· Easy Maintenance & Common Driver For Many Fixtures.
· "Human Safe Design" Low Voltage Across Landscape.
· "Long Life" Thermal Management.

Family	Type	Code	Wattage	CRI	Optics	CCT	Fixture Finish	Supply	Accessories
Lugar	SP	88-HP	20 - 20w	8 - 80 CRI 9 - 90 CRI	SP - 10º M - 24º W - 40º WFL - 60º	27 - 2700K 30- 3000K 40- 4000K	G-Graphite Grey B-Black W-White C - Corton G - Dark leaf Green	230 - 230vAC 24 - 24vDC	HL-68- Hexcell Louvre

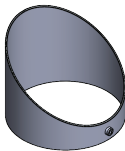Code Example :- LUGAR_SP_88-HP_20_8_SP_27_G_AC_HL-68

Accessories

HL-68
(Hexcell Louvre)

Tree Belt
TB-50-1.5

SP88-COWL

ARP-220