SHOOTER

SHOOTER

ON GROUND LIGHT



LAST UPDATE: 03-03-2025



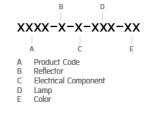
SHOOTER is a rigid ground-surface uplighter made of a corrosion resistant LM6 aluminium housing passivated with Nano ceramic and double coated with super durable paint. SHOOTER is engineered from the beginning to be an ultra reliable IP67 luminaire and be able to withstand harmful impact. The LED used in this luminaire is produced by market leading manufacturer with the choices of three different color temperatures from 2700K, 3000K or 4000K in high color consistency and outstanding CRI. It is suitable for installation where a typical in-ground uplighter cannot be used or a cost effective solution is necessary. This luminaire is ideal for illumination of columns, panels, blocks, and plants.

Technical Data



Ordering Code :	9900-6-3-887-XX
Lamp :	LED
Beam :	23°
CCT :	3000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	3300 lm
Luminaire Lumen :	3190 lm
Lamp Wattage :	23 W
Luminaire Wattage :	27 W
Efficacy :	118 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70B10 >90,000 h
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	1.50 kg.

Ordering code guide



Icon definition

Ø220 -

Ø295

- 270 -

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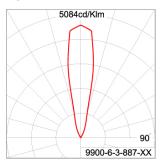
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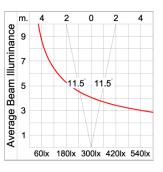
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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP67 Class I Protection against mechanical impact IK10 on body and optical part. IK Rating High-pressure die cast aluminum alloy body and components. Luminaires Body Housing **Coating Process** Nano ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C. Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C. Diffuser Reflector High performance anodized spun aluminum reflector. Gasket Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C. External Screws External screws are in stainless steel with protection grease. Cable entry protected by M2O cable gland. To be used with HO5RN-F/ HO7RN-F cable with 7-13mm. diameter. Cable Entry Led High efficiency LED module in COB technology. Assembled on MCPCB and mounted on to heat conductive material. Driver High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard. Internal Wire Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C. Terminal Block Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved. Class1 luminaire provided with the earth connection. Pre-Wire Cable Pre-wired with 3x1.0 sqmm. HO7RN-F neoprene cable. IMQ approved. Caution Installation work has to be carried on according to the enclosed installation manual. Color Black 01 Graphite O2 Dark Grey 03 Aluminum Silver 04

Light Distribution



White 06



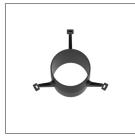
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Accessories



Ordering Code: AUN-GHS-0025-00 Glare shield ring, COB



Ordering Code: AUN-ACB-0004-00 Anchor bolt kit



Ordering Code: AUN-CON-0003-00 IP68 Connector, cable diameter 8-10mm, gel-filled for through wiring