

ARC

ARC – CC [DMX]

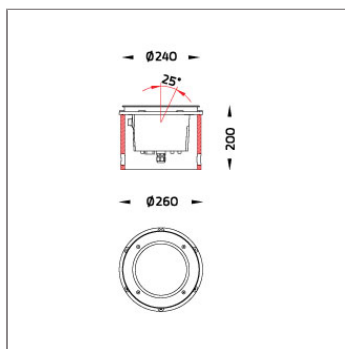
INGROUND LIGHT



LAST UPDATE: 20-07-2026



ARC – the adjustable walkover in-ground-uplighter. ARC incorporates a unique aiming mechanism that is adjustable from the outside of the fixture using a standard screwdriver or hexagon key. This key benefit means the installer doesn't need to open the luminaire or remove it from the ground for adjustment. Final commissioning and aiming are carried out while the product is still sitting in the ground block-out. The housing is enhanced LM6 aluminium, and the front cover plate comes in stainless steel. ARC offers outstanding beam quality with high contrast and precise control. The luminaire is fitted with a pre-wired supply cable for in-ground application and internally potted to prevent humidity and condensation.



Technical Data



Ordering Code :	9060-A-D-440-91
Lamp :	LED
Beam :	15°
CCT :	RGBW
Lamp Lumen :	1600 lm
Luminaire Lumen :	680 lm
Lamp Wattage :	22 W(500mA)
Luminaire Wattage :	22 W
Efficacy :	30 lm/W
Ambient Temperature :	40°C
Controller :	Remote
Input Voltage :	500mA, 4CHx8.9Vdc-11.4Vdc, Uin max 150Vdc
Net Weight :	- kg.

Ordering code guide

XXXX-X-X-XXX-XX
A B C D E

A Product Code
B Reflector
C Electrical Component
D Lamp
E Color



Icon definition

*Due to the constancy of product development,
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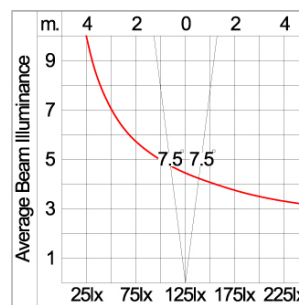
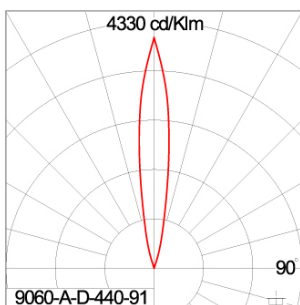


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Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-13 Ground Recessed Luminaires
Protection	IP67 Class III
IK Rating	Protection against mechanical impact IK10 on body and optical part.
Luminaires Body Housing	High-pressure die cast aluminum alloy body and components. Front cover in 316 stainless steel brush finished. Recessed housing made of GFR polymer. Luminaire withstands a maximum static load of 1000 kg.
Coating Process	Nano Ceramic surface conversion, resistant to corrosive environment. Luminaire primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.
Diffuser	Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C. Glass flushes to the front cover, no accumulation of dust and water.
Lens	Molded PMMA lens from renowned manufacturers in various light distribution patterns.
Adjustable Optic	Adjustable optical unit.
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	Cable entry protected by M20 cable gland. To be used with H05RN-F/ H07RN-F cable with 7-13mm. diameter.
Led	High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat conductive material.
Driver	Driver is not included and has to be ordered separately.
Internal Wire	Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.
Pre-Wire Cable	Pre-wired with 5x1.0 sqmm. PP + TPE cable. VDE approved.
Caution	Installation work has to be carried on according to the enclosed installation manual. The water drainage system must be tested to ensure that it is working sufficiency and efficiency.

Light Distribution



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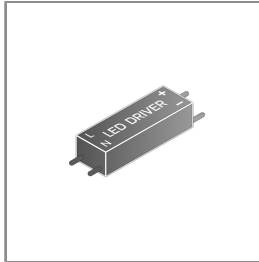
Accessories



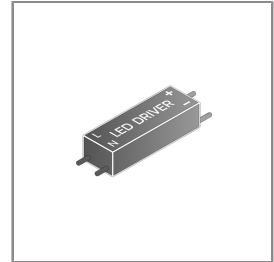
Ordering Code:
AUN-CON-0009-00
IP68 connection device,
cable diameter 5-9.5mm,
On-Off



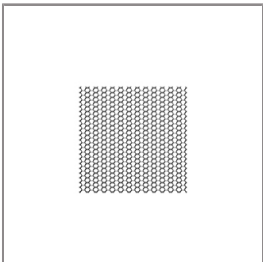
Ordering Code:
AUN-CON-0010-00
IP68 connection device 3
pole, cable diameter
5-9.5mm, with distribution
block



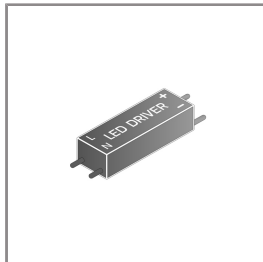
Ordering Code:
AUN-DRG-0011-00
LED constant voltage
driver, 24VDC, 150W



Ordering Code:
AUN-DRG-0024-00
LED constant voltage
driver, 24VDC, 200W



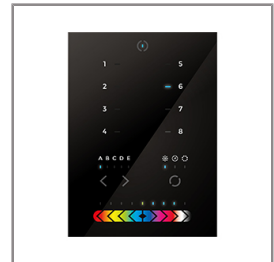
Ordering Code:
AUN-GSH-0027-00
Honeycomb louver, RGBW,
pre-assembly from factory



Ordering Code:
AUN-DRG-0027-00
LED constant voltage
driver, 24VDC, 72W



Ordering Code:
AUN-DRG-0113-01
LED constant current
decoder, 4x500mA,
4x16W, with IP67 GFR
polymer enclosure,
DMX512/RDM



Ordering Code:
AUN-DMX-0023-00
DMX controller,
Touchscreen



Ordering Code:
AUN-DMX-0024-00
DMX controller, 1-Channel



Ordering Code:
AUN-DMX-0025-00
DMX controller, 2-Channel



Ordering Code:
AUN-DMX-0026-00
DMX Connector, 3 pin
male, L= 1000mm



Ordering Code:
AUN-DMX-0027-01
Splitter, IP67 aluminum
enclosure, DMX

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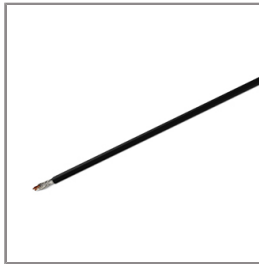
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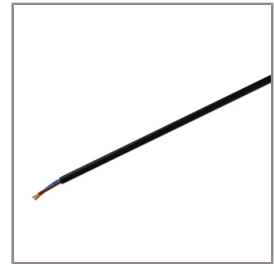
Ordering Code:
AUN-CON-0022-00
IP67 connection device,
cable diameter 4.5-11mm,
DMX



Ordering Code:
AUN-CON-0023-00
IP67 connection device,
cable diameter 4.5-11mm,
distribution block , DMX



Ordering Code:
ATR-CAB-0006-00
Cable signal, L= 2000mm,
DMX



Ordering Code:
AUN-CAB-0040-00
Cable HO7RN-F 2x1sqmm,
L= 2000mm



Ordering Code:
AUN-CAB-0039-00
Cable HO7RN-F 3x1sqmm,
L= 2000mm

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