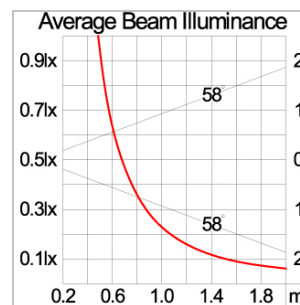
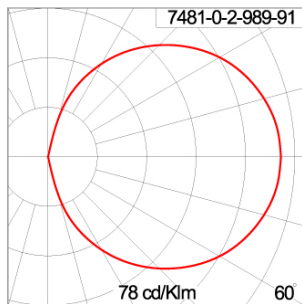


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Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-18 Luminaires for Swimming Pools
Protection	IP68 Class III
IK Rating	Protection against mechanical impact IK10 on body and IK07 on optical part.
Luminaires Body Housing	Supreme corrosion proof Under Water grade Stainless Steel. Recessed housing made of GFR polymer.
Diffuser	Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C.
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 M12 cable gland. To be used with HO5RN-F/ HO7RN-F cable with 4-7mm. 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 2x1.0 sqmm. HO5RN-F neoprene cable. IMQ 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



ATOM

ATOM – CC

UNDERWATER LIGHT



LAST UPDATE: 11-06-2025

Accessories



Ordering Code:
AUN-GOP-0101-01
LED constant current
driver, 700mA, 4W, with
IP67 GFR polymer
enclosure, On-Off



Ordering Code:
AUN-COV-0002-00
LED constant current
convertor input 12-24VDC,
700mA, 14W, with IP67
GFR polymer enclosure,
DALI



Ordering Code:
AUN-DRG-0012-00
LED constant current
driver, 700mA, 20W, with
IP67 GFR polymer
enclosure, DALI, with IP68
series distribution box for
2-3 luminaires



Ordering Code:
AUN-CON-0024-00
IP68 Connector, cable
diameter 4.8-6mm,
gel-filled