

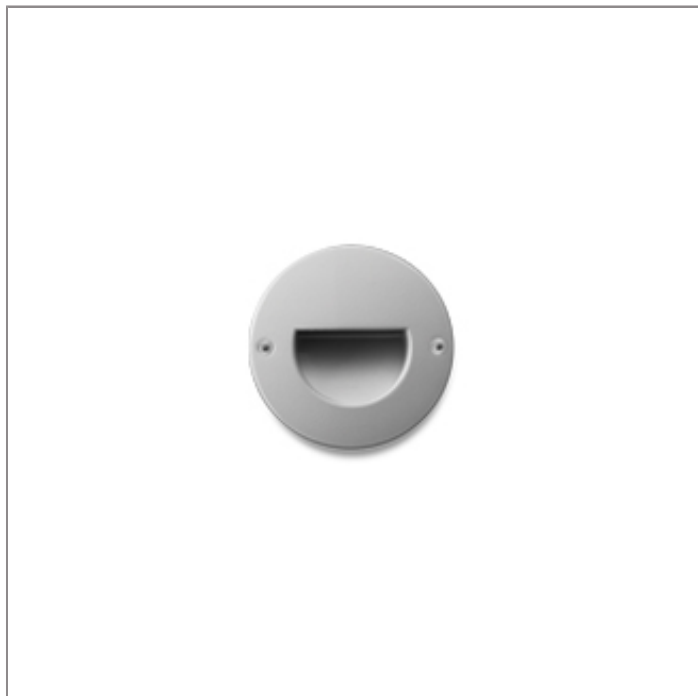
DOT

DOT ROUND RAMP

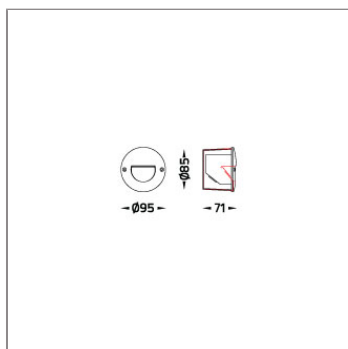
WALL RECESSED LIGHT



LAST UPDATE: 31-07-2026



DOT family is a range of small recessed wall luminaires with LED light sources. Fitted with world renowned LED manufacturer DOT is highly efficient with low energy consumption. The glare-free cover enables them to be installed where comfortable illumination is required. DOT is available in four different design with interchangeable front covers in both square and round shapes. A very small and shallow housing allows the installation of the fixtures in wall or step that have limited recessing depth. DOT provides directional light for stairways and pathways where comfortable low level of light is preferred.



Technical Data



Ordering Code :	6052-0-2-994-XX
Lamp :	LED
CCT :	Red
Lamp Lumen :	79 lm
Luminaire Lumen :	12 lm
Lamp Wattage :	2.6 W(700mA)
Luminaire Wattage :	2.6 W
Efficacy :	4 lm/W
Ambient Temperature :	40°C
Lumen Maintenance	L70B10 >60,000 h
Controller :	Remote
Input Voltage :	700mA, 3.66Vdc, Uin max 50Vdc
Net Weight :	0.30 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

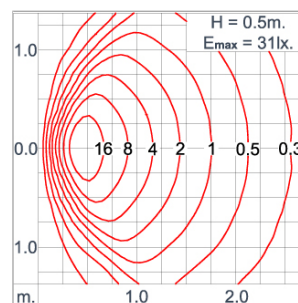
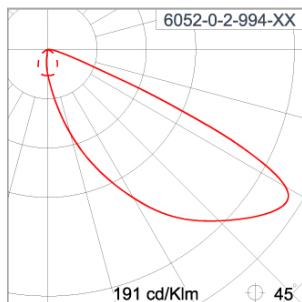
*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

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Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-2 Recessed Luminaires
Protection	IP65 Class III
IK Rating	Protection against mechanical impact IK07 on body and optical part.
Luminaires Body Housing	High-pressure die cast aluminum alloy body and components.
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.
Gasket	Weather resistant silicone gasket. Working temperature -40°C to +200°C.
External Screws	External screws are in stainless steel with protection grease.
Cable Entry	Cable entry protected by weather proof grommet. To be used with H05RN-F/ H07RN-F cable with 5-10mm. 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.
Terminal Block	Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved.
Caution	Installation work has to be carried on according to the enclosed installation manual.
Color	Black 01 Graphite 02 Dark Grey 03 Aluminum Silver 04 White 06

Light Distribution



DOT

DOT ROUND RAMP

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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-0007-00
IP68 distribution box,
series wiring , for 1-3
luminaires