

## DATA SHEET

### ALVA 2x13° 10W 3K AN On/Off

#### Order description

UDL-ALV 012 830 AN

#### Item number

EL10830006

#### GTIN

4015120830006



#### Product description

- LED up/downlight made from high-quality aluminium
- Dirt-repellent thanks to powder coating with lotus effect
- Beam angle: 2 x 13°

#### Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
warranty	5-year
MOUNTING	
Installation type	Surface mounting
Installation position	Wall
HOUSING	
Dimensions	length 176 mm x width 100 mm x Height/Depth 160 mm
Weight	1540 g
Housing material	powder-coated aluminium
Protection type	IP 65
Permissible ambient temperature	-25 °C...+40 °C
Impact resistance	IK09
Colour	anthracite grey, similar to RAL 7016
Terminal	2,5 mm <sup>2</sup> / 1,5 mm <sup>2</sup>
Glow wire test in accordance with IEC 60695-2-10	650 °C - 30 s

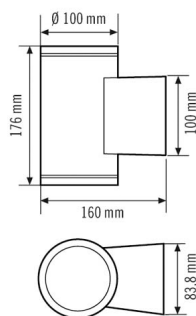
ELECTRICAL VERSION	
Protection class	I
Nominal voltage	230 - 230 V / 50 Hz
LIGHT	
Diffusor	transparent
Light emission	Direct/indirect
Beam angle	13 °
Flicker factor	<10 %
Rated output	10,0 W
Luminous Flux (light)	910 lm
Luminous efficacy	91 lm/W
LED service life	L80B10 = 50.000 h
Colour temperature	3000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM <3
Color Quality Scale	80
Energy efficiency class	A++ to A

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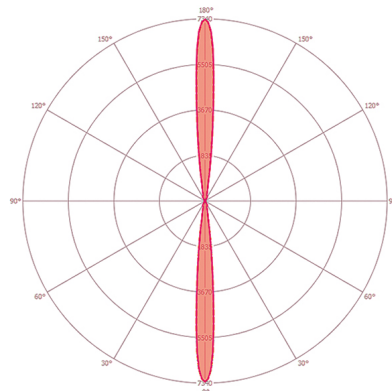
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#### Scale drawing



#### Light distribution



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