## Up-/Downlight ALVA 2x50° 10W 4000K AN On/Off

Item number EL10830105

The high-quality ALVA up/downlights are particularly suitable for the atmospheric illumination of building façades and passageways. Their tapered light cast upwards and downwards and two integrated light halos create a fascinating light effect. Multiple variants with different beam angles ensure a high degree of design flexibility.

## TECHNICAL DATA

GENERAL	
Conformity	CE , RoHS , WEEE
MOUNTING	
Installation type	Surface mounting
Mounting location	Wall
Terminal	2,5 mm <sup>2</sup> / 1,5 mm <sup>2</sup>
HOUSING	
Dimensions	Length 176 mm x Width 100 mm x Height/Depth 160 mm
Housing material	powder-coated aluminium
Protection type	IP 65
Permissible ambient temperature	-25 °C+40 °C
Impact resistance	IK09
Colour	Black grey, similar to RAL 7016

HOUSING		
Weight	1,750 g	
Glow wire test in accordance with IEC 60695-2-10	650 °C - 30 s	
ELECTRICAL VERSION		
Protection class	I	
LIGHT		
Diffusor	transparent	
Light emission	direkt/indirekt	
Beam angle	50 °	
Flicker factor	<10 %	
Rated output	10 W	
Luminous Flux (light)	1,050 lm	
Luminous efficacy	105 lm/W	
LED service life	$L_{80}B_{10} = 50.000 \text{ h}$	
Colour temperature	4000 K	
Colour rendering index R <sub>a</sub>	> 80	

SDCM <3

80

Colour tolerance

Color Quality Scale

LIGHT		
Energy efficiency class	A++ to A	
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