OL 100 LED 3K Item number EL10710711

The LED wall lights in the OL/AOL series are a timeless classic thanks to their elegant appearance and can be stylishly placed in any environment and improve the look of façades or entrance areas. The durable, die-cast aluminium housing makes them highly reliable and the optional integrated motion detector ensures convenient, energy-efficient operation. Clever details simplify installation.

TECHNICAL DATA

GENERAL	
Conformity	CE , RoHS , WEEE
MOUNTING	
Installation type	Surface mounting
Mounting location	Wall
Terminal	2,5 mm ² / 1,5 mm ²
HOUSING	
Dimensions	Length 143 mm x Width 104 mm x Height/Depth 205 mm
Housing material	Aluminium and UV-stabilised plastic
Protection type	IP 55
Permissible ambient temperature	-25 °C+50 °C
Colour	Black, similar to RAL 9005
Weight	526 g

HOUSING

Glow wire test in accordance with IEC 60695-2-10	650 °C - 30 s

ELECTRICAL VERSION

Protection cla	ass
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LIGHT

Diffusor	opal
Light emission	direkt
Beam angle	90 °
Flicker factor	<10 %
Rated output	14 W
Luminous Flux (light)	750 lm
Luminous efficacy	53 lm/W
LED service life	$L_{80}B_{10} = 50.000 \text{ h}$
Colour temperature	3000 K
Colour rendering index R _a	> 80
Energy efficiency class	A++ to A