AFL SUN LED 30W 3K white

Item number EL10810121

Weight

The robust LED floodlights in the OFL/AFL SUN series are suited to brightly illuminating traffic routes, squares and garages — or for illuminating façades, signs and billboards. The optional motion detector provides automatic and therefore energy-efficient, convenient operation, while clever details simplify installation.

TECHNICAL DATA

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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 290 mm x Width 227 mm x Height/Depth 86 mm
Housing material	Aluminium and UV-stabilised plastic
Protection type	IP 65
Permissible ambient temperature	-25 °C+40 °C
Colour	white, similar to RAL 9016

1,880 g

ELECTRICAL VERSION

ELECTRICAL VERGICIA		
Protection class	I	
Stand-by consumption	0.5 W	
LIGHT		
Diffusor	transparent	
Light emission	direkt	
Beam angle	110°	
Flicker factor	<20 %	
Rated output	28 W	
Luminous Flux (light)	3,370 lm	
Luminous efficacy	120 lm/W	
LED service life	$L_{80}B_{50} = 50.000 \text{ h}$	
Colour temperature	3000 K	
Colour rendering index R _a	> 80	
Energy efficiency class	A++ to A	
SENSORS		
Detection angle	160°	
Detection range diagonally	12 m	

SENSORS

Range adjustment	mechanically with included cut to size lens mask
Recommended installation height	2.5 m
Level of brightness	approx. 5-1000 lux
Number of parallel switchable detectors	10

ACCESSORIES



Wall Arm 700 WH

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