## AFL SUN LED 10W 5K white

Item number EL10810077

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

GENERAL	
Conformity	CE , RoHS , WEEE
MOUNTING	
Installation type	Surface mounting
Mounting location	Wall
Terminal	2,5 mm² / 1,5 mm²
HOUSING	
Dimensions	Length 210 mm x Width 133 mm x Height/Depth 75 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
Weight	692 g

### **ELECTRICAL VERSION**

ELECTRICAL VERGICIA		
Protection class	I	
Stand-by consumption	0.5 W	
LIGHT		
Diffusor	transparent	
Light emission	direkt	
Beam angle	95 °	
Flicker factor	<20 %	
Rated output	9 W	
Luminous Flux (light)	1,020 lm	
Luminous efficacy	113 lm/W	
LED service life	$L_{80}B_{50} = 50.000 \text{ h}$	
Colour temperature	5000 K	
Colour rendering index R <sub>a</sub>	> 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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