

DATA SHEET

AFL BASIC LED 30 W 4 K WH

Order description

AFL BASIC LED 30W 4000K

Item number

EL10810725

GTIN

4015120810725



Product description

- LED floodlight with compact aluminium housing for unobtrusive installation, white
- 30 W light output with 4000 K light colour (neutral white)
- Excellent efficiency of approx. 100 lm/W

Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
warranty	3-year
MOUNTING	
Installation type	Surface mounting
Installation position	Wall
HOUSING	
Dimensions	length 215 mm x width 205 mm x Height/Depth 60 mm
Weight	0,93 kg
Housing material	Aluminium and UV-stabilised plastic
Protection type	IP 65
Permissible ambient temperature	-25 °C...+40 °C
Colour	white
Terminal	1.5 mm ²
Glow wire test in accordance with IEC 60695-2-10	650 °C - 30 s
ELECTRICAL VERSION	
Protection class	I
Nominal voltage	220 - 240 V / 50 - 60 Hz
LIGHT	

Diffuser	transparent
Light emission	Direct
Beam angle	120 °
Unified Glare Rating	<30
Flicker factor	<30%
Rated output	30,0 W
Luminous Flux (light)	3000 lm
Luminous efficacy	100 lm/W
LED service life	L80B50 = 50.000 h
Colour temperature	4000 K
Colour rendering index Ra	>80
Color Quality Scale	>80
Photobiological safety	Risk group 0
Energy efficiency class	A++ to A

SENSORS

Detection angle	120° horizontally and vertically rotatable +/- 180°
Detection range diagonally	8 m
Field of detection	17 m ²
Range adjustment	Mechanical
Recommended installation height	2,5 m
Max. mounting height	3 m
Light measurement	Daylight
Level of brightness	3 - 2000 lx

DATA SHEET

AFL BASIC LED 30 W 4 K WH

Order description	Item number	GTIN
AFL BASIC LED 30W 4000K	EL10810725	4015120810725

Accessories

Product designation	Item number	GTIN
Wall Arm 700 WH	EL10810527	4015120810527
Ground Spike WH	EL10810541	4015120810541

Scale drawing

