

DATA SHEET

OFL BASIC LED 50 W 4 K WH

Order description

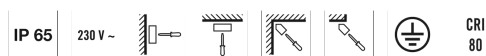
OFL BASIC LED 50W 4000 K

Item number

EL10810749

GTIN

4015120810749



Product description

- LED floodlight with compact aluminium housing for unobtrusive installation, white
- 50 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 252 mm x width 240 mm x Height/Depth 32 mm
Weight	1,22 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

Diffusor	transparent
Light emission	Direct
Beam angle	120 °
Unified Glare Rating	<30
Flicker factor	<30%
Rated output	50,0 W
Luminous Flux (light)	5000 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

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Accessories

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

Scale drawing

