

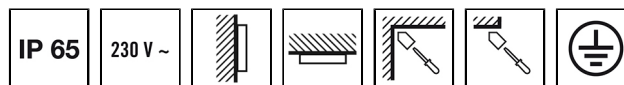
## BASIC OFL TR 1000 830 BK

**Item number**

EL10810794

**GTIN**

4015120810794



**Product description**

- LED floodlight with compact aluminium housing for unobtrusive installation, black
- 10 W light output with 3000 K light colour (white)
- Excellent efficiency of approx. 100 lm/W

**Technical data**

**GENERAL**

Device category	Floodlights
Product information	The floodlights are intended for use outdoors. If used inside (e. g. below the ceiling) the heat cannot be sufficiently discharged where necessary.
Remote controllable	–
Conformity	CE, RoHS, WEEE
Warranty	3-year

**ATTACHMENT**

Installation type	Surface mounting
Installation position	Wall
Type of connection	Open end
Connectable wire cross section	0,75 - 2,50 mm <sup>2</sup>
Length of cable	0,8 m

**HOUSING**

Dimensions	Length 160 mm x Width 142 mm x Height/Depth 28 mm
Weight	450 g
Material	Aluminium and UV-stabilised plastic
Protection type	IP65
Permissible ambient temperature	-25 °C...+40 °C
Colour	Black, similar to RAL 9005
Glow wire test in accordance with IEC 60695-2-10	650 °C

**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	10 W
Luminous Flux (light)	1000 lm
Luminous efficacy	100 lm/W
Colour temperature	3000 K
Colour rendering index Ra	> 80
Color Quality Scale	>80
L70B10 lifetime at 25 °C	55000 h
Life time L70B50 at 25 °C	55000 h
Life time L80B10 at 25 °C	40000 h
Life time L80B50 at 25 °C	40000 h
Life time L90B10 at 25 °C	25000 h
Life time L90B50 at 25 °C	25000 h
Photobiological safety	RG0
Energy efficiency class	A++ to A

# DATA SHEET



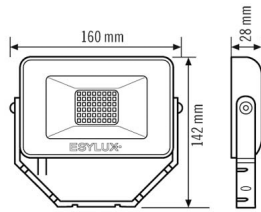
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### Accessories

Product designation	Item number	GTIN
FL WALL ARM 700 BK	EL10810534	4015120810534
FL GROUND SPIKE BK	EL10810558	4015120810558

### Scale drawing



### Light distribution

