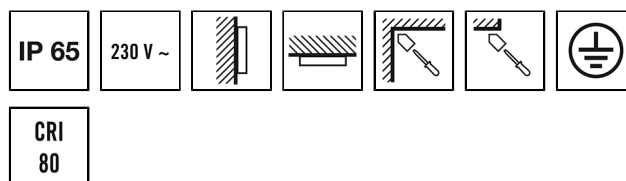


BASIC OFL TR 1000 840 BK

Item number EL10810916
GTIN 4015120810916



Product description

- LED floodlight with compact aluminium housing for unobtrusive installation, black
- 10 W light output with 4000 K light colour (neutral 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 ²
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	4000 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



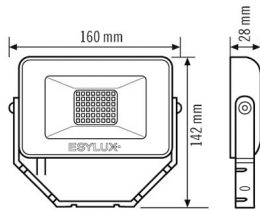
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Accessories

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

Scale drawing



Light distribution

