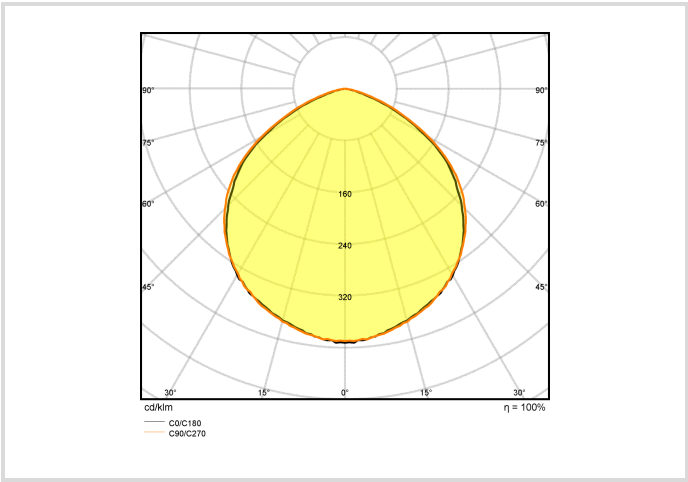


Illumination for in- and outdoors
LED FLOODLIGHT 30W/3000K BK IP65

Radium

Product Datasheet Date: 01.04.2026



A+

3000K

General Data

Article No.	FLLA1760
Kod	LED FLOODLIGHT 30W/3000K BK IP65
Product EAN	4003556005235
Box quantitiy (pcs.)	12
EAN Box	4003556405233
Gross weight of box in kg	8.693
Length of box in m	0.35
Width of box in m	0.31
Height of box in m	0.22
Product weight	650 g
Product status	Nieaktywne

Electric Parameters

Max. system power	30.0 W
Power factor	≥ 0.9
Nominal voltage	220-240 V
Voltage type	AC
Nominal current (mA)	145 mA

Electric Parameters

Inrush current	3,14 A
Mains frequency	50/60 Hz Hz
dimmable	Nie
Dimming with push-button	Nie

Light Application Parameters

Luminous flux adjustable	Nie
Luminous flux	2400 lm
Rated luminous flux according to IEC 62722-2-1	2400 lm
Beam angle adjustable	Nie
Beam angle	110 °
Efficacy	80 lm/W
Colour of light adjustable	Nie
CCT Switch	Nie
Colour of light	White
Code of light color	830
Color temperature	3000 K
Color rendering index	≥ 80
Color Stability	≤ 6 sdcn
Light sharing	Symmetric
With light sensor	Nie

Service Life

Mean service life	30000 h
Lifetime L70B50	30000 h
No. switching cycles	≥ 100000

Specification

Energylabel (E -> A++)	A+
Length	163 mm
Length	163 mm
Height	34 mm
Width	186 mm
Cable Length	1 m
Material	Aluminium
Impact strength	IK07

Specification

Photobiological safety according to EN 62471	RG0
With light source	Tak
Exchangeable control gear	Nie

Notes on Operation

Degree of protection (IP)	IP65
Connection type	Other
Type of connection	Feed-in cable, 3-pole
Type of wiring	Ending
Max. number of luminaires per B10 circuit breaker	55
Max. number of luminaires per B16 circuit breaker	88
Max. number of luminaires per C16 circuit breaker	88
Permissible storage temperature	-30 °C - +70 °C
Ambient temperatures	-20...+40 °C
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24	Nie
Filament test according to IEC 60695-2-11	650 °C - 30 s
Mounting type	Surface mounted
Type of control gear	Not required
With light sensor	Nie
With movement sensor	Nie
Emergency power supply integrated	Nie

Information especially for EPREL

Lighting technology	LED
Mains/Non mains connectable	MLS
Color tunable light source	Nie
Flicker	1.0
Stroboscopic effect	0.4

Notes

Robust aluminium casing in small build, LED-driver integrated, with 1m feed-in-cable, lightly frosted front screen, non-dim.

Please, refer to www.radium.de/recycling for notes on disposal of burned-out lamps as well as lamp breakage.

The "lifespan L70" described for LED lamps indicates the number of hours when the luminous flux has decreased to 70% of its initial value.

The optimal field 'info about service life' contains the frame conditions according to standards based on which the specific service life has been determined. So, for example, "12B50, 50Hz" means that the mean service life (B50) has been determined with a 12h switching cycle at mains (frequency 50Hz), "3B50, HF" is based on a 3h switching cycle at electronic control gear (high frequency).

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Special features



General notes

The technical design data in accordance with DIN and IEC. The producer does not take any responsibility for damage to persons or property in case of unsuitable operation or handling of the product. Operating data and dimensions are valid within the usual tolerances. Related lamp types (different bases, mains voltages) may be available on request. Sale and delivery are effected in accordance with the Radium Terms of Delivery and Payment valid on the day of conclusion of contract. Packing units offer economical advantages to the purchase and logistic department. Please match your quantity volume accordingly. For orders of a minimum quantity (clefts) with a lamp model the amount lower than the volume of each packaging unit, we will invoice 10 % additional charge per lamp type. Technical changes and terms of delivery are reserved. Manipulation of any kind to packaging or product is not permissible as this will violate Radium brand rights. Furthermore, technical properties of the product can change to its disadvantage or even destruction. Therefore, Radium cannot be responsible for consequential damages.

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All technical data without guarantee.