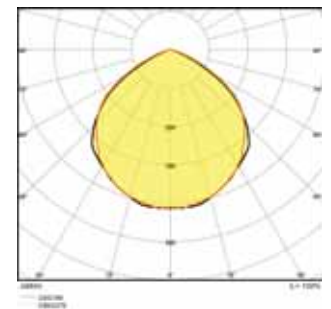


General Data

Article No.	FLLA1759
Code	LED FLOODLIGHT 10W/6500K BK IP65
Product EAN	4003556005808
Customs tariff no.	94054099
Box quantity (pcs.)	12
EAN Box	4003556405806
Gross weight of box in kg	4383
Length of box in m	0.29
Width of box in m	0.23
Height of box in m	0.2
ETIM class	EC001744
ETIM class name	Downlight/spot/floodlight
Weight	318 g
Product status	Phase Out



Electric Parameters

Energy Consumption kWh/1000h	10
Power factor	≥ 0.9
Nominal voltage	220-240 V
Voltage type	AC
Nominal current (mA)	46 mA
Inrush current	1,58 A
dimnable	No

Light Application Parameters

Luminous efficiency	70 lm/W
Colour of light	White
Colour temperature	6500 K
Colour rendering index CRI	80-89
Colour Stability	≤ 6 sdc _m
Light sharing	Symmetric

Service Life

Lifetime L70B50	30000 h
No. switching cycles	≥ 100000

Specification

Length	101 mm
Length	101 mm
Height	29 mm
Width	125 mm
Cable Length	1 m
Impact strength	IK06

Notes on Operation

Degree of protection (IP)	IP65
Type of connection	Feed-in cable, 3-pole
Max. number of luminaires per B10 circuit breaker	173
Max. number of luminaires per B16 circuit breaker	278
Max. number of luminaires per C16 circuit breaker	278
Permissible storage temperature	-30-+70 °C
Ambient temperatures	-20...+40 °C
Luminaire with limited surface temperature, sign "D"	No
Type of control gear	Not required

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 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).

Notes

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.

® = Registered trademark

Subject to change without notice. Errors and omissions excepted.

All technical data without guarantee.