

PRODUCT DATASHEET FLOODLIGHT 10 W 3000 K IP65 WT

FLOODLIGHT 10 | Luminaire with symmetrical light output with 10 W



AREAS OF APPLICATION

- Replacement for floodlights with halogen lamps
- Car parks and underpasses
- Public areas
- Building facades
- Construction areas
- D-sign according to EN 60598-2-24 for fire-risk commercial unit, f. e. by accumulation of dust

PRODUCT BENEFITS

- Energy savings of up to 90 % compared to halogen lamp floodlights
- Frosted cover made of tempered glass for uniform illumination
- Optimized weight and size due to compact design
- 3 years guarantee

PRODUCT FEATURES

- Luminaire efficacy: up to 90 lm/W
- Symmetrical beam angle: 100° x 100°
- Mounting bracket for up to 180° tilting
- Type of protection: IP65
- Impact resistance: IK07
- Ambient temperature in operation: -20...+50 °C
- Connection via 1 m cable, wiring required



TECHNICAL DATA

Electrical data

Nominal wattage	10.00 W	
Operating mode	Integrated LED driver	
Nominal voltage	220240 V	
Power factor λ	> 0.90	
Mains frequency	50/60 Hz	

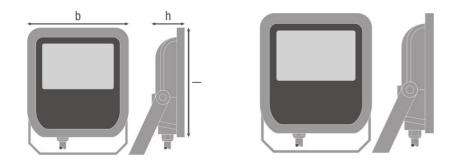
Photometrical data

Color temperature	3000 К
Luminous flux	1050 lm
Luminous efficacy	105 lm/W
Standard deviation of color matching	≤5 sdcm
Light color (designation)	Warm White
Color rendering index Ra	≥80

Light technical data

Beam angle	100 ° x 100 °
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Dimensions & weight



Length	125.0 mm	
Width	115.0 mm	
	39.0 mm	
	380.00 g	
Cable length	1000 mm	

Colors & materials

Body material	Polycarbonate (PC)
Housing color	White

PRODUCT DATASHEET

Product color	White	
Cover material	TEMPERED GLASS	

Temperatures & operating conditions

Ambient temperature range	-2050 °C

Lifespan

Lifespan L70 at 25 °C	50000 h
Lifespan L80 at 25 °C	30000 h
Lifespan L90 at 25 °C	15000 h

Additional product data

Mounting type	Surface	
Mounting location	Wall / Floor	

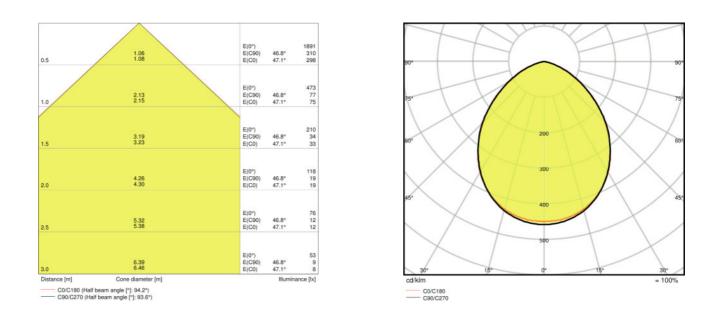
Capabilities

Dimmable	No Cable, 3-pole	
Type of connection		
LED module replaceable	Not replaceable	

Certificates & standards

Protection class IK (shock resistance)	IK07 RG 0	
Photobiological safety group		
Protection class	1	
Type of protection	IP65	
Standards	CE/CB/TÜV SÜD/EAC/RoHS	

Light Distribution



LDC typ cone

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075097384	FLOODLIGHT 10 W 3000 K IP65 WT	Shipping carton box 10	257 mm x 247 mm x 216 mm	13.71 dm³	5004.00 g

LDC typ polar

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For Guarantee see

www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.