

## **PRODUCT NO.** 4909-150060

## DOTLUX LED floodlight LENSplus 300W 5000K 60° beam angle

















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Large variety of different beam angles enables optimum illumination for every situation

- Reliable operation thanks to highly efficient Lumileds® LEDs with 3-step MacAdam binning
- Solid, waterproof, ADC12 die-cast aluminum housing with pressure equalization valve (IP 66/IKD8) and high-quality powder coating from Akzo Nobel
- ESG glass \"ULTRA CLEAR\" highly transparent glass for excellent light color and improved light output
- Durable industrial power supply units with 10kV overvoltage protection
- Curved mounting bracket enables easy installation without having to dismantle the bracket (freely rotatable 320°)
- Easy installation thanks to cable connector
- Sustainable product design thanks to easily replaceable components

SUCCESSION ARTICLE	-	BEAM ANGLE
		PROTECTION CLASS (IP)
WEIGHT IN KG	7.63	INPUT VOLTAGE
POWER CONSUMPTION IN WATTS	300	SERVICE LIFE
NET LUMINOUS FLUX IN LUMENS	42800	COLOR TEMPERATURE IN
LUMEN PER WATT	142	COLOR-RENDERING-INDEX
		DOWED CASTOD

## Dimensions

length: 500mm width: 405mm height: 85mm

approx. 50.000 h at 25°C IN KELVIN 5000 CRI > 82 DEX 0,98 **POWER FACTOR INRUSH CURRENT IN A** Π IK PROTECTION IKO8 **LUMEN PER WATT** 142 PROTECTION CLASS HOUSING COLOUR black **SWITCH CYCLES** > 100.000 **OVERVOLTAGE PROTECTION** up to 12000 V

60

IP66

176 - 240 V AC/DC

 

 WARRANTY IN YEARS
 7

 L80/B10
 50000

 ASSORTMENT
 Highline

 LIFETIME L80/B10 AT 25°C
 50000

 LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C
 1000000

 ETIM GROUP IDENTIFICATION NUMBER
 EC001744

DIMMING 0-10 V No
DIMMING 1-10 V No
DIMMING DALI No
DIMMING DMX No
DIMMING DSI No



DIMMING POTENTIOMETER (INTEGRATED)	No
DIMMING LINESWITCH	No
DIMMING MANUFACTURER'S PROPRIETARY SYSTEM	No
DIMMING MAINS VOLTAGE MODULATION	No
DIMMING PHASE CUT-OFF	No
DIMMING PROGRAMMABLE	No
DIMMING WITH PUSH-BUTTON	No
DIMMING DEPENDING ON CONTROL GEAR	No
NO DIM FUNCTION	Yes
IMPACT STRENGTH	IKO8
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
LIFETIME L70/B50 AT 25°C	100000
LIFETIME L90/B10 AT 25°C	25000
PULSE DURATION IN µS	0