

PRODUCT NO. 900053

DOTLUX LED Flood LENSplus 120W Green LED 120°- For storage of potatoes.



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- Green Osram LED's for storage of potatoes ensure that your potatoes do not sprout.
- LED wavelength: 540nm

SUCCESSION ARTICLE	-
WEIGHT IN KG	4.348
POWER CONSUMPTION IN WATTS	120
LUMEN PER WATT	173
NET LUMINOUS FLUX IN LUMENS	20800

Dimensions

height: 71mm
length: 335mm
width: 287mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP66
LIGHT COLOR	green
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	-
COLOR-RENDERING-INDEX	CRI > 82
INRUSH CURRENT IN A	0
IK PROTECTION	IK08
LUMEN PER WATT	173
PROTECTION CLASS	I
HOUSING COLOUR	black
SWITCH CYCLES	> 100.000
OVERVOLTAGE PROTECTION	up to 10000 V
INPUT VOLTAGE SPAN	220-240 V AC
L80/B10	74000
INPUT VOLTAGE RANGE LUMINAIRE	220-240 V AC
ASSORTMENT	Highline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
LIFETIME L80/B10 AT 25°C	74000
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	138000
ETIM GRUPPEN-ID	EC001744
MATERIAL COVER	Glass transparent
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 RF	No
DIMMING SINE WAVE REDUCTION	No
DIMMING TOUCH AND DIM	No
DIMMING ZIGBEE	No
DIMMING WITH PUSH-BUTTON	No
DIMMING DEPENDING ON CONTROL GEAR	No
NO DIM FUNCTION	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
IMPACT STRENGTH	IK08
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
LIFETIME L70/B50 AT 25°C	138000
LIFETIME L90/B10 AT 25°C	34500
PULSE DURATION IN µs	0
LIFETIME L90/B50 AT 25°C	46000
BEG FUNDING	only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	-
COLOUR OF LIGHT ADJUSTABLE	No