

PRODUCT NO. 5330-299120-B-Ware

DOTLUX LED luminaire LUNAsensor IP44 Ø490mm 33W COLORselect









BEAM ANGLE





- Cozy atmosphere due to indirect light components
- On/Off function to 100% light intensity via daylight sensor, then 0% light intensity
- The following values are adjustable in steps:
 - Range (up to 10 m)
 - o Daylight sensor
 - Light duration
- Shadow-free light distribution with very stable PMMA cover IKO7
- Constant light output due to large area aluminum core board
- Easy installation, thanks to through-wireable luminaire connection terminal block
- Sustainable, repairable product design

SUCCESSION ARTICLE PREDECESSOR ARTICLE	- 5330-199180
WEIGHT IN KG POWER CONSUMPTION IN WATTS CONSUMPTION (KWH/1000H) NET LUMINOUS FLUX IN LUMENS LUMEN PER WATT	1.39 33 33 4200/4580/4470 127/139/135

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height: 130mm diameter: 490mm

PROTECTION CLASS (IP)	IP44
LIGHT COLOR	multicoloured
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000/4000/5700
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,59
INRUSH CURRENT IN A	0
LUMEN PER WATT	127/139/135
PROTECTION CLASS	I
VOLTAGE TYPE	AC/DC
HOUSING COLOUR	white
COVER MATERIAL	PMMA
WARRANTY IN YEARS	0
L80/B10	50000
RATED CURRENT	0.17
SUITABLE FOR SURFACE MOUNTING	Yes
LIFETIME L80/B10 AT 25°C	50000
WITH ILLUMINANT	Yes
SUITABLE FOR WALL MOUNTING	Yes
SUITABLE FOR SUSPENDED MOUNTING	No
SUITABLE FOR CEILING MOUNTING	Yes

120°

SUITABLE FOR LIGHT LINE

SUITABLE FOR WORKPLACE

ACCORDING TO EN 12464-1

CONFIGURATION

No

Yes



WITH CONTROL GEAR Yes DIMMING 0-10 V No DIMMING 1-10 V No **DIMMING DALI** No DIMMING DMX No DIMMING DSI No **DIMMING POTENTIOMETER** No (INTEGRATED) DIMMING LINESWITCH No **DIMMING MANUFACTURER'S** No PROPRIETARY SYSTEM **DIMMING MAINS VOLTAGE** No MODULATION **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 No **GEAR** NO DIM FUNCTION Yes **COLOUR CONSISTENCY (MCADAM** SDCM5 ELLIPSE) WITH MOVEMENT SENSOR No WITH AIR SLOTS No **CONSTANT LIGHT OUTPUT (CLO)** Yes PHOTOBIOLOGICAL SAFETY RG1 **ACCORDING TO EN 62471 COLOUR OF LIGHT ADJUSTABLE** Positions **OPERATION BY BLUETOOTH** No **COMPATIBLE WITH CASAMBI** No **COMPATIBLE WITH APPLE HOMEKIT** No COMPATIBLE WITH GOOGLE No ASSISTANT **COMPATIBLE WITH AMAZON ALEXA** No IFTTT SUPPORT AVAILABLE No **EXCHANGEABLE CONTROL GEAR** Yes SUITABLE FOR LAMP POWER IN W 33 LAMP TYPE LED exchangeable DIMMING DALI-2 No No Nο PULSE DURATION IN µS 0

DIMMING PHASE CUT-ON DIMMING GPRS

TYPE OF CONTROL GEAR Electronic transformer

LIGHT OUTLET Direct **LUMINOUS FLUX ADJUSTABLE** No **BEAM ANGLE ADJUSTABLE** No

LIGHT SHARING Symmetric **SURFACE PROTECTION HOUSING** Powder coating

TYPE OF GRID None LIGHT DISTRIBUTOR None

BEAM ANGLE Extreme wide beam >80°