

PRODUCT NO. 4617-0FW180

DOTLUX LED luminaire LUNA IP44 Ø490mm 36W COLORselect



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- "COLORselect": 3 light colors in one luminaire. For every application Environment
 1. warm white 3.000 K: hotel, store, wellness/spa areas, home & living.
 2. neutral white 4.000 K: office, gastronomy, industry, sanitary, retirement homes and Hospitals
 3. daylight white 5.700 K: Industry, meeting rooms, educational institutions, office
- Frosted cover provides shadow-free light distribution
- Stable PMMA plastic cover
- Self-cooling LED module
- Integrated luminaire connection with pressure terminal
- Suitable for central battery
- With luminous corona (indirect lighting)
- Sustainable, repairable product design

SUCCESSION ARTICLE	4617-199180
WEIGHT IN KG	1.34
POWER CONSUMPTION IN WATTS	36
CONSUMPTION (KWH/1000H)	36
NET LUMINOUS FLUX IN LUMENS	max.3500
LUMEN PER WATT	97

Dimensions

height: 105mm
diameter: 490mm

BEAM ANGLE	180°
PROTECTION CLASS (IP)	IP44
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000/4000/5700
POWER SUPPLY	Internal
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,9
INRUSH CURRENT IN A	0
IK PROTECTION	IK07
LUMEN PER WATT	97
SUITED FOR EMERGENCY LIGHTING	yes
SWITCH CYCLES	> 100.000
COVER MATERIAL	PMMA
WARRANTY IN YEARS	5
HOUSING MATERIAL	Steel
L/B VALUE	L80/B10
SUITED FOR EMERGENCY POWER	-
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
ETIM GRUPPEN-ID	EC002892
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
IMPACT STRENGTH	IK07
SUITABLE FOR EMERGENCY LIGHTING	Yes
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
PULSE DURATION IN µS	0
OPTICS OF THE COVER	frosted