

PRODUCT NO. 3620-399120

DOTLUX LED luminaire LUNAexit IP44 Ø330mm 18W COLORselect



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- Integrated single battery module with automatic self-test function
- 3h light duration with modern LI-ION
- Shadow-free light distribution with very stable PMMA cover IK07
- Constant light output due to large area aluminum core board
- Easy installation thanks to through-wireable luminaire terminal block
- Sustainable, repairable product design

SUCCESSION ARTICLE	-
PREDECESSOR ARTICLE	3620-0FW180 3620-1FW180 3620-2FW180
WEIGHT IN KG	0.69
POWER CONSUMPTION IN WATTS	18
NET LUMINOUS FLUX IN LUMENS	2160/2200/2180
LUMEN PER WATT	120/122/121

Dimensions

diameter: 330mm
height: 95mm

BEAM ANGLE	120
PROTECTION CLASS (IP)	IP44
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
RANGE OF SENSOR	0
COLOR TEMPERATURE IN KELVIN	3000/4000/5700
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,9
IK PROTECTION	IK07
BATTERY RUNTIME	3h
LUMEN PER WATT	120/122/121
PROTECTION CLASS	II
VOLTAGE TYPE	AC
HOUSING COLOUR	white
SUITED FOR EMERGENCY LIGHTING	yes
PICTOGRAM INCLUDED	No
SWITCH CYCLES	> 100.000
INSTALLATION OPENING WIDTH IN MM	0
INSTALLATION OPENING DIAMETER IN MM	0
INSTALLATION OPENING LENGHT IN MM	0
INPUT VOLTAGE SPAN	240
WARRANTY IN YEARS	5
L80/B10	50000
RATED CURRENT	0,08
DIMMING WITHOUT DIMMER	No

INPUT VOLTAGE RANGE LUMINAIRE	240
SELF-TEST	Automatic self-test
ASSORTMENT	Proline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
LIFETIME L80/B10 AT 25°C	50000
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	100000
ETIM GRUPPEN-ID	EC001957
WITH ILLUMINANT	Yes
SUITABLE FOR NUMBER OF LIGHT SOURCES	0
LAMP HOLDER	without
DEGREE OF PROTECTION (NEMA)	1
IMPACT STRENGTH	IK07
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	Yes
SUITABLE FOR EMERGENCY LIGHTING	Yes
CONSTANT LIGHT OUTPUT (CLO)	Yes
TYPE OF WIRING	Ending
CONNECTION TYPE	Plug connection
EXCHANGEABLE CONTROL GEAR	Yes
LAMP TYPE	LED not exchangeable
MOUNTING METHOD	Deckenanbau
WITH REMOTE CONTROL	No
LIFETIME L70/B50 AT 25°C	100000
LIFETIME L90/B10 AT 25°C	25000
BEG FUNDING	only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	E
TYPE OF CONTROL GEAR	Electronic transformer
LIGHT DISTRIBUTOR	None
MATERIAL COVER	Other