

PRODUCT NO. 5053-030180

DOTLUX LED luminaire LUNAbasic IP44 Ø330mm 18W 3000K



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SUCCESSION ARTICLE	-	BEAM ANGLE	180
WEIGHT IN KG	0.425	PROTECTION CLASS (IP)	IP44
POWER CONSUMPTION IN WATTS	18	LIGHT COLOR	white
NET LUMINOUS FLUX IN LUMENS	1260	INPUT VOLTAGE	220 - 240 V AC
LUMEN PER WATT	70	SERVICE LIFE	approx. 30.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	3000
		COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,58
		INRUSH CURRENT IN A	0
		IK PROTECTION	IK03
		LUMEN PER WATT	70
		PROTECTION CLASS	I
		VOLTAGE TYPE	DC
		HOUSING COLOUR	white
		SUITED FOR EMERGENCY LIGHTING	No
		WARRANTY IN YEARS	2
		RATED CURRENT	0.14
		SUITABLE FOR SURFACE MOUNTING	Yes
		ASSORTMENT	Ecoline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		ETIM GRUPPEN-ID	EC002892
		WITH ILLUMINANT	Yes
		SUITABLE FOR WALL MOUNTING	Yes
		SUITABLE FOR SUSPENDED MOUNTING	No
		SUITABLE FOR CEILING MOUNTING	Yes
Dimensions			
height:	100mm		
diameter:	330mm		

SUITABLE FOR LIGHT LINE CONFIGURATION	No
SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	Yes
SUITABLE FOR NUMBER OF LIGHT SOURCES	1
LAMP HOLDER	other Without
MATERIAL COVER	Plastic, opal
WITH CONTROL GEAR	No
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
LIGHT DISTRIBUTOR	Diffuser lens/optic/panel
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
DEGREE OF PROTECTION (NEMA)	1
IMPACT STRENGTH	IK03
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	Yes
SUITABLE FOR EMERGENCY LIGHTING	No
WITH MOVEMENT SENSOR	No
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
WITH AIR SLOTS	No
FILAMENT TEST ACCORDING TO IEC 60695-2-11	650 °C - 30 s
CONSTANT LIGHT OUTPUT (CLO)	Yes
PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471	RG1
OPERATION BY BLUETOOTH	No
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
EXCHANGEABLE CONTROL GEAR	No
SUITABLE FOR LAMP POWER IN W	19.8
LAMP TYPE	LED not exchangeable
DIMMING DALI-2	No

DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
PULSE DURATION IN μS	0
BEG FUNDING	Only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	F
LIGHT OUTLET	Direct
COLOUR OF LIGHT ADJUSTABLE	No
LUMINOUS FLUX ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
LIGHT SHARING	Symmetric
SURFACE PROTECTION HOUSING	Plastic-coated
TYPE OF GRID	None
TYPE OF CONTROL GEAR	Not required
BEAM ANGLE	Open beam/diffuse