

PRODUCT NO. 5419-099120

DOTLUX LED bar light LIGHTBARexit 1175mm max.42W POWERselect COLORselect



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- Professional DOTLUX LIGHTBAR surface-mounted luminaire for wall or ceiling mounting, also for row surface-mounting and pendant mounting
- With built-in emergency power rechargeable battery kit with LiFePo4 self-test function for 3H lighting duration
- Metal housing with versatile mounting options and hinged light unit
- Flexible cable entry possible at the back and front
- The large luminous surface made of polycarbonate creates a uniform and at the same time ceiling-brightening light distribution
- DOTLUX COLORselect makes it easy to choose between different light colors (3000/4000/5000 Kelvin)
- Adjustable output via Power Select (26/30/37/42 watts)
- High color rendering thanks to CRI>82
- Cable suspension art. no. 5431 available as accessory

SUCCESSION ARTICLE	-	BEAM ANGLE	120
WEIGHT IN KG	1.26	PROTECTION CLASS (IP)	IP20
NET LUMINOUS FLUX IN LUMENS	3300/ 4200/ 4800/ 5500	LIGHT COLOR	multicoloured
LUMEN PER WATT	127/140/130/131	INPUT VOLTAGE	220 - 240 V AC
POWER CONSUMPTION IN WATTS	26/30/37/42	SERVICE LIFE	approx. 50.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	3000/4000/5000
		COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,9
		INRUSH CURRENT IN A	0
Dimensions		IK PROTECTION	IK06
width: 62mm		LUMEN PER WATT	127/140/130/131
height: 70mm		PROTECTION CLASS	I
length: 1175mm		HOUSING COLOUR	white
		INPUT VOLTAGE SPAN	220-240 AC
		WARRANTY IN YEARS	5
		L80/B10	50000
		SUITABLE FOR SURFACE MOUNTING	Yes
		SUITABLE FOR MOUNTING	No
		INPUT VOLTAGE RANGE LUMINAIRE	220-240 AC
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		LIFETIME L80/B10 AT 25°C	50000
		ETIM GRUPPEN-ID	EC002892
		SUITABLE FOR CEILING MOUNTING	Yes
		MATERIAL COVER	Plastic matt/satinized
		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	IK06
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
COLOUR OF LIGHT ADJUSTABLE	Positions
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
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	C