

PRODUCT NO. 5422-099120

DOTLUX LED bar light LIGHTBARexit 1470mm max.59W POWERselect COLORselect



to the product page

- 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 (35/43/51/59 watts)
- High color rendering thanks to CRI>82
- Cable suspension art. no. 5431 available as accessory

SUCCESION ARTICLE	-
WEIGHT IN KG	1.584
LUMEN PER WATT	136
POWER CONSUMPTION IN WATTS	35/43/51/59
NET LUMINOUS FLUX IN LUMENS	4600/ 5800/ 6800/ 8000

Dimensions

height: 70mm
length: 1475mm
width: 62mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP20
LIGHT COLOR	multicoloured
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
IK PROTECTION	IK06
LUMEN PER WATT	136
PROTECTION CLASS	I
HOUSING COLOUR	white
INPUT VOLTAGE SPAN	220-240 V AC
WARRANTY IN YEARS	5
L80/B10	50000
SUITABLE FOR SURFACE MOUNTING	Yes
INPUT VOLTAGE RANGE LUMINAIRE	220-240 V AC
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
LIFETIME L80/B10 AT 25°C	50000
ETIM GRUPPEN-ID	EC002892
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
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