

PRODUCT NO. 5417-099120

## DOTLUX LED bar light LIGHTBAR 1175mm max.40W POWERselect COLORselect



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1. Professional surface mounted luminaire DOTLUX LIGHTBAR for wall or ceiling mounting, also for row surface mounting and pendant mounting
2. Metal housing with versatile mounting options and hinged luminaire unit
3. Flexible cable entry possible on rear and front side
4. The large luminous surface made of polycarbonate creates a uniform and at the same time ceiling-brightening light distribution
5. Easy selection of different light colors (3000/4000/5000 Kelvin) via DOTLUX COLORselect
6. Adjustable power through Power Select (24/30/35/40 Watt)
7. High color rendering thanks to CRI>82

1. Rope suspension Art.Nr.5431 available as accessory

SUCCESSION ARTICLE	-
WEIGHT IN KG	1.271
LUMEN PER WATT	138
POWER CONSUMPTION IN WATTS	24/ 30/ 35/ 40
NET LUMINOUS FLUX IN LUMENS	3300/ 4200/ 4800/ 5500

### Dimensions

length: 1175mm  
width: 62mm  
height: 70mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP20
LIGHT COLOR	multicoloured
INPUT VOLTAGE	220 - 240 V AC
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	138
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

<b>DIMMING DMX</b>	No
<b>DIMMING DSI</b>	No
<b>DIMMING POTENTIOMETER (INTEGRATED)</b>	No
<b>DIMMING LINESWITCH</b>	No
<b>DIMMING MANUFACTURER'S PROPRIETARY SYSTEM</b>	No
<b>DIMMING MAINS VOLTAGE MODULATION</b>	No
<b>DIMMING PHASE CUT-OFF</b>	No
<b>DIMMING PROGRAMMABLE</b>	No
<b>DIMMING RF</b>	No
<b>DIMMING SINE WAVE REDUCTION</b>	No
<b>DIMMING TOUCH AND DIM</b>	No
<b>DIMMING ZIGBEE</b>	No
<b>DIMMING WITH PUSH-BUTTON</b>	No
<b>DIMMING DEPENDING ON CONTROL GEAR</b>	No
<b>NO DIM FUNCTION</b>	Yes
<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
<b>IMPACT STRENGTH</b>	IK06
<b>COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE</b>	No
<b>COLOUR OF LIGHT ADJUSTABLE</b>	Positions
<b>DIMMING DALI-2</b>	No
<b>DIMMING PHASE CUT-ON</b>	No
<b>DIMMING GPRS</b>	No
<b>PULSE DURATION IN µS</b>	0
<b>BEG FUNDING</b>	only relevant in Germany
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE</b>	F