

PRODUCT NO. 5420-099120

DOTLUX LED bar light LIGHTBAR 1470mm max.57W POWERselect COLORselect

















- 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 (33/41/49/57 Watt)
- 7. High color rendering thanks to CRI>82
- 1. Rope suspension Art.Nr.5431 available as accessory

SUCCESSION	ARTICLE
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WEIGHT IN KG 1.585 **LUMEN PER WATT** 143

POWER CONSUMPTION IN WATTS 33/41/49/57

NET LUMINOUS FLUX IN LUMENS 4700/5900/7000/8000

Dimensions

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

120° **BEAM ANGLE** PROTECTION CLASS (IP) IP20

LIGHT COLOR multicoloured INPUT VOLTAGE 220 - 240 V AC

SERVICE LIFE approx. 50.000 h at 25°C

3000/4000/5000 **COLOR TEMPERATURE IN KELVIN**

COLOR-RENDERING-INDEX CRI > 82 **POWER FACTOR** 0.9 **INRUSH CURRENT IN A** IK PROTECTION IK06 **LUMEN PER WATT** 143 PROTECTION CLASS HOUSING COLOUR white

INPUT VOLTAGE SPAN 220-240 V AC

WARRANTY IN YEARS L80/B10 50000 SUITABLE FOR SURFACE MOUNTING

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 No (INTEGRATED) DIMMING LINESWITCH No **DIMMING MANUFACTURER'S** No PROPRIETARY SYSTEM DIMMING MAINS VOLTAGE No MODULATION **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 No **GEAR** NO DIM FUNCTION Yes **COLOUR CONSISTENCY (MCADAM** SDCM6 ELLIPSE) IMPACT STRENGTH IK06 COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL No POSSIBLE **LAMP TYPE** LED **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** C LICHTQUELLE EINER LEUCHTE **COLOUR OF LIGHT ADJUSTABLE** No BEAM ANGLE ADJUSTABLE No