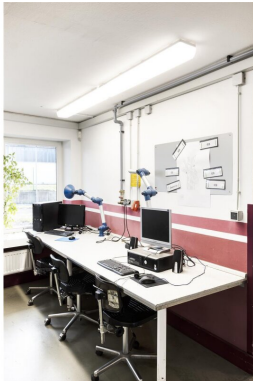


PRODUCT NO. 4670-140140-B-Ware

**DOTLUX LED damp-proof luminaire SIMPLY IP54 1160mm 51W 4000K IK10**



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- Housing made of shatterproof polycarbonate with frosted cover for shadow-free light distribution
- 3-pole through-wiring with internal luminaire terminal block and two gaskets
- easy-to-maintain modular internal design with highest quality components
- Cable ducts on the back facilitate installation and through-wiring for surface mounting
- Silicone-free
- Sustainable product design due to easily replaceable components

<b>SUCCESSION ARTICLE</b>	-
<b>PREDECESSOR ARTICLE</b>	4670-040140
<b>WEIGHT IN KG</b>	2.1
<b>POWER CONSUMPTION IN WATTS</b>	51
<b>NET LUMINOUS FLUX IN LUMENS</b>	7140
<b>LUMEN PER WATT</b>	140

<b>BEAM ANGLE</b>	140
<b>PROTECTION CLASS (IP)</b>	IP54
<b>LIGHT COLOR</b>	white
<b>INPUT VOLTAGE</b>	176 - 240 V AC/DC
<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
<b>COLOR TEMPERATURE IN KELVIN</b>	4000
<b>COLOR-RENDERING-INDEX</b>	CRI > 82
<b>POWER FACTOR</b>	0,95
<b>INRUSH CURRENT IN A</b>	0
<b>IK PROTECTION</b>	IK10
<b>LUMEN PER WATT</b>	140
<b>PROTECTION CLASS</b>	I
<b>HOUSING COLOUR</b>	white
<b>SUITED FOR EMERGENCY LIGHTING</b>	yes
<b>SWITCH CYCLES</b>	> 100.000
<b>WARRANTY IN YEARS</b>	0
<b>ASSORTMENT</b>	Proline
<b>MATERIAL COVER</b>	Plastic matt/satinized
<b>DIMMING 0-10 V</b>	No
<b>DIMMING 1-10 V</b>	No
<b>DIMMING DALI</b>	No
<b>DIMMING DMX</b>	No
<b>DIMMING DSI</b>	No
<b>DIMMING POTENTIOMETER (INTEGRATED)</b>	No
<b>DIMMING LINESWITCH</b>	No

**Dimensions**

**length:** 1160mm  
**width:** 159mm  
**height:** 85mm

<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>	IK10
<b>SUITABLE FOR EMERGENCY LIGHTING</b>	Yes
<b>COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE</b>	No
<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>COLOUR OF LIGHT ADJUSTABLE</b>	No