

PRODUCT NO. 5169-0B0160

**DOTLUX LED module ACplus 1.5W 160° IP67 blue 100 chain**



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- LED module for direct connection to 230V, without additional power supply unit
- 160° special lens enables homogeneous illumination even with shallow installation depths
- Quick installation due to 20m chain with 100 modules, can be shortened individually
- Parallel connection of several chains is possible for larger areas. (Series connection of several chains not possible)
- Yellowing-proof housing ensures stable light output
- Easy mounting of the individual modules by screw hole or carrierless adhesive tape on the backside
- We recommend the use of the overvoltage protection Art.5044

<b>SUCCESSION ARTICLE</b>	-	<b>BEAM ANGLE</b>	160
<b>WEIGHT IN KG</b>	1.3	<b>PROTECTION CLASS (IP)</b>	IP67
<b>POWER CONSUMPTION IN WATTS</b>	150	<b>LIGHT COLOR</b>	blue
<b>NET LUMINOUS FLUX IN LUMENS</b>	15000	<b>INPUT VOLTAGE</b>	220 - 240 V AC
<b>LUMEN PER WATT</b>	100	<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
		<b>COLOR TEMPERATURE IN KELVIN</b>	-
		<b>POWER FACTOR</b>	0,94
		<b>AMOUNT OF LED/M</b>	5
		<b>TC TEMPERATURE IN °C</b>	60
		<b>LUMEN PER WATT</b>	100
		<b>LIGHT FLUX LM/M</b>	750
		<b>PROTECTION CLASS</b>	II
		<b>VOLTAGE TYPE</b>	AC
		<b>SELF-STICKING</b>	yes
		<b>SWITCH CYCLES</b>	> 100.000
		<b>INPUT VOLTAGE SPAN</b>	220-240 AC
		<b>WARRANTY IN YEARS</b>	3
		<b>DIMMING WITHOUT DIMMER</b>	No
		<b>INPUT VOLTAGE RANGE LUMINAIRE</b>	220-240 AC
		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	not required
		<b>LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C</b>	50000
		<b>ETIM GROUP IDENTIFICATION NUMBER</b>	EC002706
		<b>CONSTANT LIGHT OUTPUT (CLO)</b>	Yes
		<b>COMPATIBLE WITH APPLE HOMEKIT</b>	No
<b>Dimensions</b>			
<b>length:</b>	20000mm		
<b>width:</b>	20mm		
<b>height:</b>	11mm		

<b>COMPATIBLE WITH GOOGLE ASSISTANT</b>	No
<b>COMPATIBLE WITH AMAZON ALEXA</b>	No
<b>IFTTT SUPPORT AVAILABLE</b>	No
<b>MODEL</b>	-
<b>EXCHANGEABLE CONTROL GEAR</b>	No
<b>SUITABLE FOR DIMMER</b>	No
<b>LAMP TYPE</b>	LED not exchangeable
<b>WITH CONNECTION SET</b>	No
<b>WITH END PIECE</b>	No
<b>WITH PROTECTIVE COVER</b>	No
<b>LIFETIME L70/B50 AT 25°C</b>	50000
<b>BEG FUNDING</b>	Only relevant in Germany
<b>ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE</b>	-
<b>TYPE OF WIRING</b>	Suitable for through wiring
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No
<b>BEAM ANGLE ADJUSTABLE</b>	No
<b>MOUNTING METHOD</b>	Other
<b>TYPE OF CONTROL GEAR</b>	Not required
<b>DEGREE OF PROTECTION (NEMA)</b>	Other
<b>CONNECTION TYPE</b>	Solder