

PRODUCT NO. 1964-0601605

**DOTLUX LED module ADplus 0,72W 12V 160° IP65 6000K 20pcs chain**



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- Input voltage: 12 V DC
- LED module ADplus is delivered ready wired as a chain of 20 modules!
- Technically, up to 2 chains (à 20 modules) can be wired in series.
- A parallel connection of several chains is possible for the uniform illumination of larger larger areas without any problems.

**TIP:**In order to extend the maintenance cycle of the power supply it is recommended to design the power supply with approx. 20% more power than required. than required.

**ENERGY**  
DOTLUX  
1964-0601605

A  
B  
C  
D  
E  
F  
G

**1**  
kWh/1000h

2019/2015

<b>SUCCESSION ARTICLE</b>	-
<b>PREDECESSOR ARTICLE</b>	1964
<b>WEIGHT IN KG</b>	1.35
<b>NET LUMINOUS FLUX IN LUMENS</b>	60
<b>LUMEN PER WATT</b>	86

<b>BEAM ANGLE</b>	160
<b>PROTECTION CLASS (IP)</b>	IP65
<b>TEMPERATURE RANGE</b>	-40°C to +40°C
<b>LIGHT COLOR</b>	white
<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
<b>COLOR TEMPERATURE IN KELVIN</b>	6000
<b>COLOR-RENDERING-INDEX</b>	CRI > 80
<b>LUMEN PER WATT</b>	86
<b>PROTECTION CLASS</b>	III
<b>SELF-STICKING</b>	yes
<b>SWITCH CYCLES</b>	> 100.000
<b>INPUT VOLTAGE SPAN</b>	12 V DC
<b>WARRANTY IN YEARS</b>	5
<b>INPUT VOLTAGE RANGE LUMINAIRE</b>	12 V DC
<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	G
<b>ETIM GRUPPEN-ID</b>	EC002706
<b>COMPATIBLE WITH APPLE HOMEKIT</b>	No
<b>COMPATIBLE WITH GOOGLE ASSISTANT</b>	No
<b>COMPATIBLE WITH AMAZON ALEXA</b>	No
<b>BEG FUNDING</b>	Only relevant in Germany
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHE</b>	-
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No

**Dimensions**

**length:** 70mm  
**width:** 15mm  
**height:** 7mm