PRODUCT NO. 1964-0601605

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

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ENERG

DOTLUX
1964-060160S

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1 kWh/1000h

2019/2015

- Input voltage: 12 V DC
- LED module ADplus is delivered ready wired as a chain of 20 modules!
- Technically, up to 2 chains (á 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.

SUCCESSION ARTICLE	-	**BEAM ANGLE**	160°
PREDECESSOR ARTICLE	1964	**PROTECTION CLASS (IP)**	IP65
		TEMPERATURE RANGE	-40°C to +40°C
WEIGHT IN KG	1.35	**LIGHT COLOR**	white
NET LUMINOUS FLUX IN LUMENS	60	**SERVICE LIFE**	approx. 50.000 h at 25°C
LUMEN PER WATT	86	**COLOR TEMPERATURE IN KELVIN**	6000
		COLOR-RENDERING-INDEX	CRI > 80
		LUMEN PER WATT	86
		PROTECTION CLASS	III
Dimensions		**SELF-STICKING**	yes
		SWITCH CYCLES	> 100.000
length: 70mm		**INPUT VOLTAGE SPAN**	12 V DC
width: 15mm		**WARRANTY IN YEARS**	5
height: 7mm		**INPUT VOLTAGE RANGE LUMINAIRE**	12 V DC
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	G
		ETIM GRUPPEN-ID	EC002706
		BEG FUNDING	Only relevant in Germany
		ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	-
		COLOUR OF LIGHT ADJUSTABLE	No