

PRODUCT NO. 2813-350160-B-Ware

DOTLUX LED-Lichtbandsystem LINEAclick 50W 5000K breitstrahlend Made in Germany B-Ware



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- Continued use of your existing mounting rail system
- Assembly without mechanical intervention in the mounting rail system with heat-resistant neodymium?magnetic brackets incl. arrestor cable
- Independent, integrated cable system with quick connectors
- Optimized transmittance of the patented LINEAclick lens from DOTLUX®.
- Shadow-free light distribution due to innovative lens design
- Perfect cooling of the LED module thanks to aluminum core board
- LM80 certified LEDs with 40% current rating
- Suitable for central battery (only DALI article no. 2814-350045 and 2813-450160)

PREDECESSOR ARTICLE	2813
WEIGHT IN KG	1.95
NET LUMINOUS FLUX IN LUMENS	8500
LUMEN PER WATT	170
POWER CONSUMPTION IN WATTS	50

Dimensions

BEAM ANGLE	160
PROTECTION CLASS (IP)	IP20
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	5000
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,98
LUMEN PER WATT	170
PROTECTION CLASS	I
VOLTAGE TYPE	AC/DC
SWITCH CYCLES	> 100.000
INPUT VOLTAGE SPAN	198-264 V AC / 176-280 V DC
WARRANTY IN YEARS	0
INPUT VOLTAGE RANGE LUMINAIRE	198-264 V AC / 176-280 V DC
ASSORTMENT	Proline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
ETIM GRUPPEN-ID	EC002892
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	No
DIMMING DMX	No
DIMMING DSI	No
DIMMING POTENTIOMETER (INTEGRATED)	No
DIMMING LINESWITCH	No

DIMMING MANUFACTURER'S PROPRIETARY SYSTEM	No
DIMMING MAINS VOLTAGE MODULATION	No
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 GEAR	No
NO DIM FUNCTION	Yes
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No