

PRODUCT NO. 2813-350160-NOT

DOTLUX LED-Lichtbandsystem LINEAclick 50W 5000K breitstrahlend mit Notlichtbaustein Made in Germany



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- Weiterverwendung Ihres vorhandenen Tragschienensystems
 - Montage ohne mechanischen Eingriff in das Tragschienensystem mit hitzebeständigen Neodym
 - Magnethalterungen inkl. Fangseil
 - Eigenständiges, integriertes Kabelsystem mit Schnellsteckern
 - Optimierter Transmissionsgrad der patentierten LINEAclick-Linse von DOTLUX®
 - Schattenfreie Lichtverteilung durch innovatives Linsendesign
 - Perfekte Kühlung des LED-Moduls dank Alu-Kernplatine
 - LM80 zertifizierte LEDs mit 40% Bestromung
 - Geeignet für Zentralbatterie (nur DALI Artikel-Nr 2814-350045 und 2813-450160)
 - Bei Stromausfall sorgt das Kit für eine Notbeleuchtung von konstantstrom- betriebenen LED- Leuchten, welche dann durch den internen Akku versorgt werden
- Bei ausgeschaltetem Licht und Ausfall des Netzstroms startet ebenfalls der Notstrombetrieb

PREDECESSOR ARTICLE	2813
WEIGHT IN KG	2.1
POWER CONSUMPTION IN WATTS	50
CONSUMPTION (KWH/1000H)	50
NET LUMINOUS FLUX IN LUMENS	8500

Dimensions

length: 1530mm
width: 75mm
height: 63mm

BEAM ANGLE	160°
PROTECTION CLASS (IP)	IP20
LIGHT COLOR	white
INPUT VOLTAGE	176 - 240 V AC/DC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	5000
POWER SUPPLY	Internal
COLOR-RENDERING-INDEX	CRI > 82
INRUSH CURRENT IN A	0
PROTECTION CLASS	I
VOLTAGE TYPE	AC/DC
HOUSING COLOUR	Aluminium
SUITED FOR EMERGENCY LIGHTING	yes
SWITCH CYCLES	> 100.000
COVER MATERIAL	Polycarbonate PC
WARRANTY IN YEARS	7
HOUSING MATERIAL	Aluminium
L/B VALUE	L80/B10
L80/B10	100000
SUITABLE FOR SURFACE MOUNTING	Yes
SUITABLE FOR MOUNTING	No
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
LIFETIME L80/B10 AT 25°C	100000
ETIM GRUPPEN-ID	EC002892

WITH ILLUMINANT	Yes
SUITABLE FOR WALL MOUNTING	No
SUITABLE FOR SUSPENDED MOUNTING	No
SUITABLE FOR CEILING MOUNTING	Yes
SUITABLE FOR LIGHT LINE CONFIGURATION	Yes
LAMP HOLDER	-
MATERIAL COVER	Plastic matt/satinized
TYPE OF GRID	-
TYPE OF CONTROL GEAR	LED operating device current-controlled
WITH CONTROL GEAR	Yes
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	Yes
NO DIM FUNCTION	Yes
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	Yes
SUITABLE FOR EMERGENCY LIGHTING	Yes
WITH MOVEMENT SENSOR	No
WITH LIGHT SENSOR	No
WITH AIR SLOTS	No
TYPE OF WIRING	Through wiring included
CONNECTION TYPE	Bus
OPERATION BY BLUETOOTH	No
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
EXCHANGEABLE CONTROL GEAR	Yes
SUITABLE FOR LAMP POWER IN W	50
LAMP TYPE	LED
EMERGENCY POWER SUPPLY INTEGRATED	Yes
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
PULSE DURATION IN µS	0
OPTICS OF THE COVER	frosted

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	B
LIGHT OUTLET	Direct
COLOUR OF LIGHT ADJUSTABLE	No
LUMINOUS FLUX ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
LIGHT SHARING	Symmetric
LIGHT DISTRIBUTOR	Other
SURFACE PROTECTION HOUSING	Other
BEAM ANGLE	Extreme wide beam >80°