PRODUCT NO. 2813-150120

DOTLUX LED-Lichtbandsystem LINEAclick 65W 5000K breitstrahlend dimmbar DALI Made in Germany



to the product page

- SCHNELLE MONTAGE
  - Montage ohne mechanischen Eingriff in das Tragschienensystem mit hitzebeständigen Neodym - Magnethalterungen inkl. Fangseil
  - Einfache Ankopplung an die Stromversorgung aufgrund verschiedener, systemspezifischer Adapterstecker
- HOHE EFFIZIENZ
  - Optimierter Transmissionsgrad der LINEACLICK-Linse von DOTLUX®
  - Schattenfreie Lichtverteilung durch innovatives Linsendesign
  - perfekte Kühlung des LED-Moduls dank Alu-Kernplatine
- WEITERE VORTEILE DER LINEACLICK
  - Weiterverwendung Ihres vorhandenen Tragschiensystems
  - Verschiedene Linsen für einen breit gefächterten Einsatz
  - Zukunftssicher mit auswechselbarem LED Modul und separatem Treiber
  - LM80 zertifizierte LEDs
  - Notstromtauglich

SUCCESSION ARTICLE	2813-450160
WEIGHT IN KG	1.83
POWER CONSUMPTION IN WATTS	65
CONSUMPTION (KWH/1000H)	65
NET LUMINOUS FLUX IN LUMENS	9100
LUMEN PER WATT	140

Dimensions

length: 1530mm
width: 73mm
height: 61mm

BEAM ANGLE	160°
PROTECTION CLASS (IP)	IP20
LIGHT COLOR	white
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	5000
POWER SUPPLY	Integrated
COLOR-RENDERING-INDEX	CRI > 82
INRUSH CURRENT IN A	0
LUMEN PER WATT	140
VOLTAGE TYPE	AC/DC
HOUSING COLOUR	Aluminium
SUITED FOR EMERGENCY LIGHTING	yes
SWITCH CYCLES	> 100.000
TYPE OF CONNECTION	5-pole with adapter cable
INPUT VOLTAGE SPAN	198-264 V AC / 176-280 V DC
WARRANTY IN YEARS	7
SUITED FOR EMERGENCY POWER	-
L80/B10	50000
SUITABLE FOR SURFACE MOUNTING	Yes
SUITABLE FOR MOUNTING	No
INPUT VOLTAGE RANGE LUMINAIRE	198-264 V AC / 176-280 V DC

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
LIFETIME L80/B10 AT 25°C	50000
ETIM GRUPPEN-ID	EC002892
WITH ILLUMINANT	Yes
SUITABLE FOR SUSPENDED MOUNTING	No
SUITABLE FOR CEILING MOUNTING	No
SUITABLE FOR LIGHT LINE CONFIGURATION	Yes
LAMP HOLDER	-
MATERIAL COVER	Plastic, opal
WITH CONTROL GEAR	Yes
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	Yes
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	No
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	No
SUITABLE FOR EMERGENCY LIGHTING	Yes
WITH MOVEMENT SENSOR	No
WITH LIGHT SENSOR	No
CONSTANT LIGHT OUTPUT (CLO)	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	65W
LAMP TYPE	LED
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
PULSE DURATION IN µS	0
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	D

LIGHT SHARING	Asymmetric
LIGHT OUTLET	Direct
COLOUR OF LIGHT ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
LUMINOUS FLUX ADJUSTABLE	Continuously variable
TYPE OF GRID	Other
LIGHT DISTRIBUTOR	Other
SURFACE PROTECTION HOUSING	Other
BEAM ANGLE	Extreme wide beam >80°