

PRODUCT NO. 4951-040045-NOT

DOTLUX LED trunking system LINEAcompact 50W 3W narrow beam 1452mm 4000K DALI dimmable with emergency lighting module

















to the product page

- All units are supplied fully assembled and only need to be plugged together
- Flexible phase selection directly at the luminaire
- Utility model-protected LED cover ensures error-free assembly
- High-quality aluminum core board guarantees perfect cooling and thus a long service life of the LM80 certified LEDs
- Future-proof with replaceable LED module and separate driver

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WEIGHT IN KG 2.63 POWER CONSUMPTION IN WATTS 50+3 **NET LUMINOUS FLUX IN LUMENS** 8350 **LUMEN PER WATT** 167

Dimensions

length: 1452mm width: 66mm height: 63mm

BEAM ANGLE 45° PROTECTION CLASS (IP) IP54 **LIGHT COLOR** white

INPUT VOLTAGE 176 - 240 V AC/DC

Service life

COLOR TEMPERATURE IN KELVIN 4000 **COLOR-RENDERING-INDEX** CRI > 82 **INRUSH CURRENT IN A LUMEN PER WATT** 167 PROTECTION CLASS **VOLTAGE TYPE** AC/DC **HOUSING COLOUR** Aluminium **SUITED FOR EMERGENCY LIGHTING SWITCH CYCLES** > 200.000 L80/B10 100000 RATED CURRENT 3.8 SUITABLE FOR SURFACE MOUNTING Yes SUITABLE FOR MOUNTING No **ASSORTMENT** Proline

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION

2019/2015

LIFETIME L80/B10 AT 25°C 100000 ETIM GRUPPEN-ID EC002892 WITH ILLUMINANT Yes SUITABLE FOR WALL MOUNTING Nο

not required



SUITABLE FOR SUSPENDED MOUNTING Yes **SUITABLE FOR CEILING MOUNTING SUITABLE FOR LIGHT LINE** Yes CONFIGURATION **LAMP HOLDER**

MATERIAL COVER Plastic, transparent

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 No (INTEGRATED) DIMMING LINESWITCH No DIMMING MANUFACTURER'S No PROPRIETARY SYSTEM **DIMMING MAINS VOLTAGE** No MODULATION **DIMMING PHASE CUT-OFF** No **DIMMING PROGRAMMABLE** No DIMMING RE Nο DIMMING SINE WAVE REDUCTION No

DIMMING TOUCH AND DIM No DIMMING ZIGBEE No **DIMMING WITH PUSH-BUTTON** No DIMMING DEPENDING ON CONTROL Yes **GEAR**

NO DIM FUNCTION No

COLOUR CONSISTENCY (MCADAM

ELLIPSE)

SDCM6 Yes

No

LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24

SUITABLE FOR EMERGENCY LIGHTING Yes WITH MOVEMENT SENSOR No WITH LIGHT SENSOR No

COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL **POSSIBLE**

WITH AIR SLOTS Nο

TYPE OF WIRING Through wiring included

CONNECTION TYPE Plug connection

OPERATION BY BLUETOOTH No COMPATIBLE WITH CASAMBI Nο **COMPATIBLE WITH APPLE HOMEKIT** No **COMPATIBLE WITH GOOGLE** No ASSISTANT **COMPATIBLE WITH AMAZON ALEXA** No

IFTTT SUPPORT AVAILABLE No **EXCHANGEABLE CONTROL GEAR** Yes SUITABLE FOR LAMP POWER IN W 50+3 **LAMP TYPE** LED **EMERGENCY POWER SUPPLY** Yes INTEGRATED **DIMMING DALI-2** No **DIMMING PHASE CUT-ON** No DIMMING GPRS No PULSE DURATION IN μS 0

BEG FUNDING only relevant in Germany



ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE

TYPE OF CONTROL GEAR Electronic transformer

Direct

LIGHT OUTLET

COLOUR OF LIGHT ADJUSTABLE NO
LUMINOUS FLUX ADJUSTABLE NO
BEAM ANGLE ADJUSTABLE NO

LIGHT SHARINGSymmetricTYPE OF GRIDNoneLIGHT DISTRIBUTOROther

BEAM ANGLE Wide beam 41-80°

SURFACE PROTECTION HOUSING Other