

PRODUCT NO. 4945-040045-NOT

DOTLUX LED trunking system LINEAcompact 50W 3W narrow beam 1452mm 4000K not dimmable with emergency lighting module



















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- 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

SUCCESSION	ADTICI C
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WEIGHT IN KG 2.8 POWER CONSUMPTION IN WATTS 50+3 **NET LUMINOUS FLUX IN LUMENS** 8350 **LUMEN PER WATT**

Dimensions

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

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

COLOR TEMPERATURE IN KELVIN

INPUT VOLTAGE 176 - 240 V AC/DC **SERVICE LIFE** approx. 50.000 h at 25°C

4000

Proline

not required

COLOR-RENDERING-INDEX CRI > 82 **POWER FACTOR** 0,96 INRUSH CURRENT IN A Π **LUMEN PER WATT** 167 PROTECTION CLASS **VOLTAGE TYPE** ΑC **HOUSING COLOUR** Aluminium **SUITED FOR EMERGENCY LIGHTING SWITCH CYCLES** > 100.000 L80/B10 100000 RATED CURRENT 3.08 SUITABLE FOR SURFACE MOUNTING Yes SUITABLE FOR MOUNTING No

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION

2019/2015

ASSORTMENT

LIFETIME L80/B10 AT 25°C 100000 ETIM GRUPPEN-ID EC002892 WITH ILLUMINANT Yes



SUITABLE FOR WALL MOUNTING No SUITABLE FOR SUSPENDED MOUNTING Yes **SUITABLE FOR CEILING MOUNTING** Yes **SUITABLE FOR LIGHT LINE** Yes CONFIGURATION SUITABLE FOR NUMBER OF LIGHT **SOURCES** LAMP HOLDER **MATERIAL COVER** Plastic, transparent LED operating device current-TYPE OF CONTROL GEAR 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** No (INTEGRATED) **DIMMING LINESWITCH** No **DIMMING MANUFACTURER'S** Nο PROPRIETARY SYSTEM **DIMMING MAINS VOLTAGE** No MODULATION **DIMMING PHASE CUT-OFF** No DIMMING PROGRAMMABLE No DIMMING RE No **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 Yes **COLOUR CONSISTENCY (MCADAM** SDCM6 **ELLIPSE**) **LUMINAIRE WITH LIMITED SURFACE** TEMPERATURE, SIGN "D" ACCORDING Yes TO EN 60598-2-24 SUITABLE FOR EMERGENCY LIGHTING WITH MOVEMENT SENSOR No WITH LIGHT SENSOR No **COVERING OF THE LUMINAIRE WITH** THERMALLY INSULATING MATERIAL No POSSIBLE WITH AIR SLOTS TYPE OF WIRING Through wiring included **CONNECTION TYPE** Plug connection **OPERATION BY BLUETOOTH** Nο **COMPATIBLE WITH CASAMBI** No **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 53 LAMP TYPE LED **EMERGENCY POWER SUPPLY** Yes INTEGRATED



DIMMING DALI-2NoDIMMING PHASE CUT-ONNoDIMMING GPRSNoPULSE DURATION IN μS0

BEG FUNDING only relevant in Germany

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE

LIGHT OUTLETDirectCOLOUR OF LIGHT ADJUSTABLENoLUMINOUS FLUX ADJUSTABLENoBEAM ANGLE ADJUSTABLENo

LIGHT SHARINGSymmetricTYPE OF GRIDNone

BEAM ANGLE Wide beam 41-80°

SURFACE PROTECTION HOUSING Other LIGHT DISTRIBUTOR None