

PRODUCT NO. 4951-040045-NOT

DOTLUX LED trunking system LINEAcompact 50W 3W narrow beam 1452mm 4000K DALI 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 ARTICLE	-	BEAM ANGLE	45
WEIGHT IN KG	2.63	PROTECTION CLASS (IP)	IP54
POWER CONSUMPTION IN WATTS	50+3	LIGHT COLOR	white
NET LUMINOUS FLUX IN LUMENS	8350	INPUT VOLTAGE	176 - 240 V AC/DC
LUMEN PER WATT	167	Service life	
Dimensions		COLOR TEMPERATURE IN KELVIN	4000
length: 1452mm		COLOR-RENDERING-INDEX	CRI > 82
width: 66mm		INRUSH CURRENT IN A	0
height: 63mm		LUMEN PER WATT	167
		PROTECTION CLASS	I
		VOLTAGE TYPE	AC/DC
		HOUSING COLOUR	Aluminium
		SUITED FOR EMERGENCY LIGHTING	yes
		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	not required
		LIFETIME L80/B10 AT 25°C	100000
		ETIM GROUP IDENTIFICATION NUMBER	EC002892
		WITH ILLUMINANT	Yes
		SUITABLE FOR WALL MOUNTING	No

SUITABLE FOR SUSPENDED MOUNTING	Yes
SUITABLE FOR CEILING MOUNTING	Yes
SUITABLE FOR LIGHT LINE CONFIGURATION	Yes
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 (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
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
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
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
WITH AIR SLOTS	No
TYPE OF WIRING	Through wiring included
CONNECTION TYPE	Push-in clamp
OPERATION BY BLUETOOTH	No
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
EXCHANGEABLE CONTROL GEAR	Yes
SUITABLE FOR LAMP POWER IN W	50+3
LAMP TYPE	LED exchangeable
EMERGENCY POWER SUPPLY INTEGRATED	Yes
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
PULSE DURATION IN µS	0
BEG FUNDING	only relevant in Germany

ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE	C
TYPE OF CONTROL GEAR	Electronic transformer
LIGHT OUTLET	Direct
COLOUR OF LIGHT ADJUSTABLE	No
LUMINOUS FLUX ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
LIGHT SHARING	Symmetric
TYPE OF GRID	None
LIGHT DISTRIBUTOR	Other
BEAM ANGLE	Wide beam 41-80°
SURFACE PROTECTION HOUSING	Other