

PRODUCT NO. 3293-240180

DOTLUX LED luminaire insert LINEAselect 1437mm 25-80W 4000K dimmable 1-10V 120°



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- Quick-release fasteners for all connections
- Tool-free mounting rail with integrated through-wiring
- Luminaire insert with flexible phase selection and power adjustment via DIP switch on the mains cable
- Optimized transmittance of the diffusing lens
- Self-cooling LED module
- High luminous efficacy thanks to optimized profile design
- Easily replaceable light units with excellent price-performance ratio
- Long service life thanks to oversized cooling
- Suitable for central battery

Adjustable output thanks to POWERselect:

- 12300@ 78W
- 10900@ 70W
- 9400@ 59W
- 7850@ 47W
- 7200@ 43W
- 6100@ 37W
- 5250@ 32W
- 4300@ 26W

SUCCESSION ARTICLE	-	BEAM ANGLE	120
PREDECESSOR ARTICLE	3293-040180	PROTECTION CLASS (IP)	IP40
WEIGHT IN KG	1.665	LIGHT COLOR	white
POWER CONSUMPTION IN WATTS	25-80	INPUT VOLTAGE	186 - 240 AC/DC
NET LUMINOUS FLUX IN LUMENS	max.12300	SERVICE LIFE	approx. 50.000 h at 25°C
LUMEN PER WATT	158-165	COLOR TEMPERATURE IN KELVIN	4000
		COLOR-RENDERING-INDEX	CRI > 83
		POWER FACTOR	0,98
		INRUSH CURRENT IN A	0
		LUMEN PER WATT	158-165
		HOUSING COLOUR	white
Dimensions		SUITED FOR EMERGENCY LIGHTING	yes
length: 1437mm		GLARE-FREE	UGR < 25
width: 65mm		SWITCH CYCLES	> 100.000
height: 45mm		WARRANTY IN YEARS	7
		L80/B10	75750
		ASSORTMENT	Proline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		LIFETIME L80/B10 AT 25°C	75750

LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	150000
ETIM GROUP IDENTIFICATION NUMBER	EC002892
MATERIAL COVER	Plastic matt/satinized
DIMMING 1-10 V	Yes
NO DIM FUNCTION	No
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
SUITABLE FOR EMERGENCY LIGHTING	Yes
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
LIFETIME L70/B50 AT 25°C	150000
LIFETIME L90/B10 AT 25°C	37500
PULSE DURATION IN µS	0
BEG FUNDING	only relevant in Germany
ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE	B
COLOUR OF LIGHT ADJUSTABLE	No