

PRODUCT NO. 5186-140120

DOTLUX LED refurbishment light QUICK-FIX24V 500x15mm 7.5W 4000K PU12



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- Universal luminaire-in-luminaire system (24V constant voltage) for quick and easy replacement of almost all light sources in existing ceiling and wall luminaires
- Simple wiring with full flexibility thanks to integrated constant current drivers. The luminaire only needs to be supplied with 24V DC.
- 2 pre-installed neodymium magnets hold the light securely in place
- Through-wired spring pressure connection terminals at both ends
- Dimmable via our 24V PWM power supply units, e.g. also DALI
- 12 LED lights incl. 20 matching connectors
- Up to 6 lights per 10W can be operated in series connection
- Can be cut to length individually every 10cm (2 mounting holes and additional soldering surfaces per 10cm)
- In addition, 10 mounting holes are available per 50cm module for alternative fastening
- Cable can be used for single-wire wiring (rigid conductors 0.5-0.75mm²)
- Incl. release tool for releasing an already inserted cable at the plug-in terminal connection
- ESD contact protection up to 8kV for the complete luminaire
- Can only be ordered in packaging units, not available individually
- 1 PU contains 12 pieces

ENERGY

DOTLUX
5186-140120

7
kWh/1000h

2019/2015

SUCCESSION ARTICLE	-	POWER FACTOR	1
PREDECESSOR ARTICLE	5186-040120	SEVERABLE BY MM	100
		L80/B10	50000
WEIGHT IN KG	0.4	LIFETIME L80/B10 AT 25°C	50000
POWER CONSUMPTION IN WATTS	7,5	LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	100000
NET LUMINOUS FLUX IN LUMENS	1420	LIFETIME L70/B50 AT 25°C	100000
LUMEN PER WATT	189	LIFETIME L90/B10 AT 25°C	25000

Dimensions

length: 500mm

width: 15mm

height: 15mm