

MAX087579

MAX LED KIT



MAX KIT 1200 LED 4500 850 IC EB3 230V - Incl: Geartray,

EAN-nr: 7054130875796

Stock code: A

The LED replacement kit for MAX brings a longer product lifetime, a greener profile and low maintenance. To upgrade the MAX T8 version to LED with new certificate, you have to replace the gear tray, the diffuser, the clips and if it is an emergency version the battery with connection. All necessary parts are included in the replacement kit; the gear tray, the diffuser, the clips and if it is an emergency version the battery with connection.



Technical data	
EX gas classification	II 2G Ex eb mb op is IIC T5 Gb
EX dust classification	II 2D Ex tb IIIC T81 °C Db
Minimum ambient temperature (°C)	-20
Maximum ambient temperature (°C)	50
Dimensions	
Net weight (kg)	8
Gross weight (kg)	7,98
Body	
Body material	Aluminium/zinc treated steel
Colour of body	White
Body colour code	White
Optic	
Optic	Clear
Material of diffuser	Polycarbonate
Lightdistribution Up/Down	5/95

Electrical data	
Minimum Voltage -10% (VAC)	230
Maximum voltage +10% (VAC)	230
Minimum frequency -5% (Hz)	50
Maximum frequency +5% (Hz)	60
Minimum voltage in DC	-
Maximum voltage in DC	-
Total consumption (W)	47
Number of luminaires on a 10A MCB type B (80% load)	37
Number of luminaires on a 10A MCB type C (80% load)	37
Number of luminaires on a 16A MCB type B (80% load)	60
Number of luminaires on a 16A MCB type C (80% load)	60
Electromagnetic compatibility	EMC 1 / Class B
Leakage Current (mA)	0,8
Ballast/Driver	
Type of ballast/driver	IC driver technology with emergency
Number of ballast/driver	4
Wiring Accessories	Integrated emergency with battery box
Emergency	
Type of emergency	Standard battery backup
Duration in battery mode (hrs)	3 hours
Output in battery mode (%)	9
Light data	
Light source	LED
Colour rendering and colour temperature	CRI >80, 5000K
System Lumen Out	4100
System Lumen/Watt	87
Rated system lifetime at Ta 45°C	100.000h
Rated system lifetime at Ta 25°C	110.000h
Rated system lifetime at Ta max°C	83.000h

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Drawings

MAX KIT	L
MAX KIT-600 LED	645
MAX KIT-1200 LED	1250

