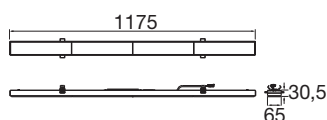




RETRO

LT 1200 93 835/840/850 MB ML WH DALI light carrier 1200mm

The RETRO LED trunking system is specifically designed for the tool-less and time-saving upgrade of existing T8 and T5 fluorescent lamps. Thanks to the intelligent click design, the light module can be changed in less than a minute - without any conversion or additional materials. RETRO is compatible with all standard trunking systems from leading manufacturers. With an outstanding efficiency of up to 190 lm/W and a lifespan of 100,000 hours, the system is also economical. The integrated power and CCT switches allow light output and colour (3,000K, 4,000K, 5,000K) to be set on site - ideal for flexible use in industrial halls, warehouses or production environments. Available in two lengths (1200mm and 1500mm), in DALI and ON/OFF versions and with four different optics, RETRO offers maximum adaptability - both in terms of lighting technology and design. The MB-optic is suitable for uniform general lighting in areas with medium ceiling heights. The modules can also be fine-tuned to different lengths, allowing them to be precisely matched to existing systems. RETRO is the future-proof solution for demanding refurbishment projects - high output, efficient and easy to install. We will be happy to advise you!



TECHNICAL DATA

Item no.	1009184
IP Code	IP20
Impact resistance class	IK 04
Assembly details	Ceiling
Dimmable	Yes
Dimming technology	DALI
Primary nominal voltage	220-240V ~0/50/60 Hz
Secondary power / voltage	200-550 mA
Safety class	I
Wattage	22 W
Ambient temperature	80 °C
Minimum ambient temperature	-20 °C
Maximum ambient temperature	40 °C
Number of luminaires at LS B16A	24
Number of luminaires at LS C16A	33
Level of inrush current	22.18 A
Duration of inrush current	236 µs
Lumen	4136-10680 lm
Colour temperature	3500/4000/5000 Kelvin
Color	white
CRI	80
Service life	100000 h

Light Source

2385576	
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Accessories

1009202	RETRO , CON 5P101 Connector 5-pin plug
1009204	RETRO , CON 5P103 Connector 5-pin plug
1009199	RETRO , CON 3P005 Connector 3-pin plug
1009200	RETRO , CON 3P006 Connector 3-pin plug
1010717	
1009197	RETRO , CON 3P003 Connector 3-pin plug
1009203	RETRO , CON 5P102 Connector 5-pin plug
1009201	RETRO , CON 3P007 Connector 3-pin plug
1009205	RETRO , CON 5P104 Connector 5-pin plug
1009196	RETRO , CON 3P002 Connector 3-pin plug
1009198	RETRO , CON 3P004 Connector 3-pin plug
1010718	
1009195	RETRO , CON 3P001 Connector 3-pin plug
1009206	RETRO , CON 5P105 Connector 5-pin plug

Risk Group	0
Length	117.5 cm
Width	6.5 cm
Height	3 cm
Net weight	1.4 kg
Gross weight	11.4 kg