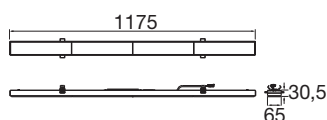




## RETRO

### LT 1200 93 835/840/850 OVAL 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 OVAL-optic offers wide light distribution and is ideal for corridors and circulation areas. 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.	1009186
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