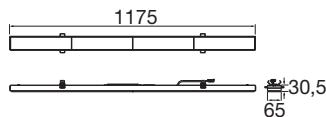




## RETRO

**LT 1200 93 835/840/850 WB 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 WB-optic ensures wide-area illumination at low ceiling heights, e.g. in sales or ancillary 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

<b>Item no.</b>	1009183
<b>IP Code</b>	IP20
<b>Impact resistance class</b>	IK 04
<b>Assembly details</b>	Ceiling
<b>Dimmable</b>	Yes
<b>Dimming technology</b>	DALI
<b>Primary nominal voltage</b>	220-240V ~0/50/60 Hz
<b>Secondary power / voltage</b>	200-550 mA
<b>Safety class</b>	I
<b>Wattage</b>	22 W
<b>Ambient temperature</b>	80 °C
<b>Minimum ambient temperature</b>	-20 °C
<b>Maximum ambient temperature</b>	40 °C
<b>Number of luminaires at LS B16A</b>	24
<b>Number of luminaires at LS C16A</b>	33
<b>Level of inrush current</b>	22.18 A
<b>Duration of inrush current</b>	236 µs
<b>Lumen</b>	3951 / 10937 lm
<b>Colour temperature</b>	3500/4000/5000 Kelvin
<b>Color</b>	white
<b>CRI</b>	80
<b>Service life</b>	100000 h

## Light Source

2385576	
<b>Accessories</b>	
1009202	RETRO , CON 5P101 Connector 5-pin plug
1009204	RETRO , CON 5P103 Connector 5-pin plug
1009203	RETRO , CON 5P102 Connector 5-pin plug
1009205	RETRO , CON 5P104 Connector 5-pin plug
1009206	RETRO , CON 5P105 Connector 5-pin plug

Risk Group	1
Length	117.5 cm
Width	6.5 cm
Height	3 cm
Net weight	1.4 kg
Gross weight	1.4 kg