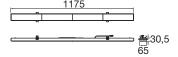




RETRO

LT 1200 93 835/840/850 NB ML WH 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. RE-TRO 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 NB-optic is ideal for high aisles or applications with particularly directional lighting. 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. | 1009181 |
|---------------------------------|-----------------------|
| IP Code | IP20 |
| Impact resistance class | IK 04 |
| Assembly details | Ceiling |
| Primary nominal voltage | 220-240V ~0/50/60 Hz |
| Secondary power / voltage | 200-550 mA |
| Safety class | I |
| Wattage | 21 W |
| Ambient temperature | 80 °C |
| Minimum ambient temperature | -20 °C |
| Maximum ambient temperature | 40 °C |
| Number of luminaires at LS B16A | 15 |
| Number of luminaires at LS C16A | 25 |
| Level of inrush current | 44.4 A |
| Duration of inrush current | 156.1 µs |
| Lumen | 4011-10980 lm |
| Colour temperature | 3500/4000/5000 Kelvin |
| Color | white |
| CRI | 80 |
| Service life | 100000 h |
| Risk Group | 0 |
| Length | 117.5 cm |
| | |



Light Source

| 2385576 | â C |
|-------------|---|
| 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 |

| Width | 6.5 cm |
|--------------|---------|
| Height | 3 cm |
| Net weight | 1.3 kg |
| Gross weight | 10.8 kg |