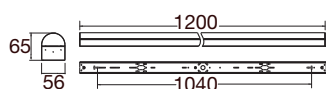




## BATTEN P 1200 52

### 830/840/850 WH DALI EM 3H

The BATTEN P light family from the SLVtec range offers powerful and flexible LED lighting solutions that are ideal for the energy-efficient refurbishment of existing T8/T5 fluorescent lamp installations. With a light output of up to 150lm/W and a lifespan of 100,000 hours (L80B10), they provide a durable, economical solution for commercial applications such as offices, schools, retail and infrastructure. The lights are available in three lengths (600, 1200, 1500 mm) and have an integrated multi-lumen and multi-CCT function: four output levels and three light colours (3,000/4,000/5,000 K) can be set on site using a DIP switch. Versions with integrated DALI control, sensors or emergency module (3h) are also available for maximum flexibility in lighting design. With its robust aluminium and polycarbonate (IP20, IK04) housing and simple assembly, the BATTEN P is ideal for demanding projects. An optional accessory 2m steel cable suspension kit completes the system and allows flexible mounting options such as ceiling or pendant mounting.



## TECHNICAL DATA

|                                 |                       |
|---------------------------------|-----------------------|
| Item no.                        | 1009259               |
| IP Code                         | IP20                  |
| Impact resistance class         | IK 04                 |
| Assembly                        | Surface               |
| Assembly details                | Ceiling, Wall         |
| Dimmable                        | Yes                   |
| Dimming technology              | DALI                  |
| Primary nominal voltage         | 220-240V ~0/50/60 Hz  |
| Secondary power / voltage       | 200-350 mA            |
| Safety class                    | I                     |
| Wattage                         | 20 W                  |
| Ambient temperature             | 80 °C                 |
| Minimum ambient temperature     | -20 °C                |
| Maximum ambient temperature     | 40 °C                 |
| Number of luminaires at LS B16A | 30                    |
| Number of luminaires at LS C16A | 49                    |
| Level of inrush current         | 17 A                  |
| Duration of inrush current      | 222 µs                |
| Lumen                           | 2985 / 5258 lm        |
| Colour temperature              | 3000/4000/5000 Kelvin |
| Color                           | white                 |
| CRI                             | 80                    |

## Light Source

|         |                                                                                   |
|---------|-----------------------------------------------------------------------------------|
| 2432939 |  |
|---------|-----------------------------------------------------------------------------------|

## Accessories

|         |                              |
|---------|------------------------------|
| 1009262 | BATTEN P SCK2000 ,<br>2000mm |
|---------|------------------------------|

|              |          |
|--------------|----------|
| Service life | 100000 h |
| Risk Group   | 1        |
| Length       | 120 cm   |
| Width        | 5.6 cm   |
| Height       | 6.5 cm   |
| Net weight   | 0.75 kg  |
| Gross weight | 0.8 kg   |