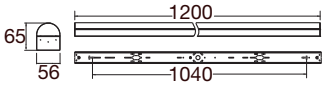
BATTEN P 1200 52

830/840/850 WH DALI

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.	1009258
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
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
Service life	100000 h

2432939	

Accessories

1009262	BATTEN P SCK2000 , 2000mm

Risk Group	1
Length	120 cm
Width	5.6 cm
Height	6.5 cm
Net weight	0.75 kg
Gross weight	0.8 kg