



Smartbright Tri Colour Batten provides flexibility to the customer to choose from 3 CCT and 2 wattage options before installation, based on their specific need

Smartbright CCT/Wattage Tunable batten

The new Philips tri-colour batten offers exceptional value. It is perfect for your everyday lighting installations. Available in 2 standard sizes, it has the option of 3 CCT selection and 2 Wattage selection to provide flexibility to customers.

Benefits

- Tri-colour, dual wattage selectable
- 50,000 hours life
- 5-year warranty

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Features

- Selectable dual power output to suit multiple application environments.
- 3 selectable colour temperatures to suit specific customer needs
- Energy-efficient with long service life. (50,000 hours - L70)
- 5-year warranty
- Available in both 600 mm and 1,200 mm lengths

Application

- Offices
- Residential
- Parking Garages

Versions



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Driver failure rate at 5,000 hours	0.006 %
Application Conditions	
Ambient temperature range	-20 to +40 °C
Maximum dimming level	Not applicable
Approval and Application	
Mech. impact protection code	IK02
Ingress protection code	IP20
Controls and Dimming	
Dimmable	No
Operating and Electrical	
Input Voltage	220 to 240 V
General Information	
Beam angle of light source	120 °
CE mark	-
Protection class IEC	Safety class I (I)
Optical cover/lens type	Polycarbonate diffuser
Driver included	Yes
ENEC mark	-
Flammability mark	NO
Glow-wire test	650/30
Light source replaceable	No
Optic type	120
Initial Performance (IEC Compliant)	
Initial chromaticity	0.382;0.3778
Init. Corr. Colour Temperature	4000, 5000, 6500 K
Init. Colour rendering index	>80
Initial LED luminaire efficacy	100 lm/W
Luminous flux tolerance	+/-10%
Mechanical and Housing	
Colour	White
Over Time Performance (IEC Compliant)	
Median useful life L80B50	46000 h
Median useful life L90B50	22000 h

General Information

Order Code	Full Product Name	Number of gear units
911401822080	BN125C LED SWT/SCCT L600 PSU AU	1 unit
911401822180	BN125C LED SWT/SCCT L1200 PSU AU	2 units

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial luminous flux	Initial input power
911401822080	BN125C LED SWT/SCCT L600 PSU AU	2000 lm	20 W

Order Code	Full Product Name	Initial luminous flux	Initial input power
911401822180	BN125C LED SWT/SCCT L1200 PSU AU	4000 lm	40 W

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