



Trusted Performance, everyday.

Smartbright Dual select Batten BN131C

New Philips Dual Select batten offers exceptional value. It is Perfect for your everyday lighting installations. Available in 2 standard sizes, it has option of 3 CCT selection and 2 Lumen output selection to provide flexibility to customer and reduce customer stocking requirements.

Benefits

- Tri-CCT, Dual wattage selectable
- 50K hours life
- 5 Years warranty

Features

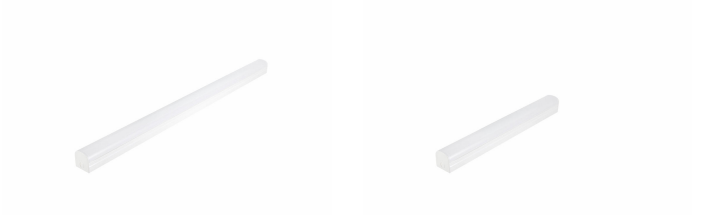
- Selectable dual power output to suit multiple application environments.
- 3 selectable colour temperatures to suit specific customer need
- Energy efficient with long service life. (50 000 hours - L70)
- 5 year warranty.
- Available in 600mm/1200mm/1500 mm size

Application

- Offices
- Parking Garages
- Residential

Smartbright Dual select Batten BN131C

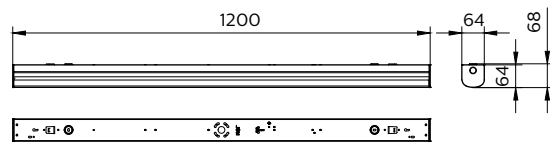
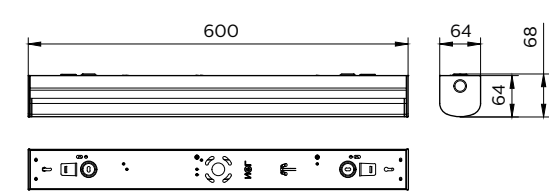
Versions



BN131 L1200

BN131 L600

Dimensional drawing



Smartbright Dual select Batten BN131C

| Light Technical | |
|-------------------------------------|--|
| Correlated Color Temperature (Nom) | 4000 K |
| Color rendering index (CRI) | >80 |
| Luminous Efficacy (rated) (Nom) | 110 lm/W |
| Operating and Electrical | |
| Protection class IEC | Safety class I |
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 or 60 Hz |
| Controls and Dimming | |
| Dimmable | No |
| Mechanical and Housing | |
| Optical cover type | - |
| Housing Color | White RAL9016 |
| Mech. impact protection code | IK04 |
| Ingress protection code | IP20 |
| Approval and Application | |
| Ambient temperature range | -20 to +40 °C |
| CE mark | No |
| Flammability mark | For mounting on normally flammable surfaces |
| Initial Performance (IEC Compliant) | |
| Initial chromaticity | 4000K (0.3825 , 0.3798), 6500K (0.3130 Y 0.3290),SDCM≤5 |
| Luminous flux tolerance | +/-10% |

Light Technical

| Order Code | Full Product Name | Luminous Flux |
|--------------|------------------------------------|---------------|
| 911401801484 | BN131C LED SWT/SCCT L1200 PSU Slim | 4,100 lm |
| 911401801384 | BN131C LED SWT/SCCT L600 PSU Slim | 2,000 lm |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|--------------|------------------------------------|-------------------|
| 911401801484 | BN131C LED SWT/SCCT L1200 PSU Slim | 17 W |

| Order Code | Full Product Name | Power Consumption |
|--------------|-----------------------------------|-------------------|
| 911401801384 | BN131C LED SWT/SCCT L600 PSU Slim | 9 W |

