



Philips Essential Smartbright Wide Batten is a slim design and provide flexibility to customer to choose from 3 CCT and 2 wattage options, based on their specific need.

Essential Smartbright Wide Batten BN005C

Philips Essential smartbright wide batten offers exceptional value. It is Perfect for your everyday lighting installations. Available in 2 standard sizes, it has option of 3 CCTs to suit different requirements.

Benefits

- 20K Hrs life @L70B50@ta25, 2 Years warranty
- 100 Lm/Watt efficacy
- CCC/CB/CE Certified

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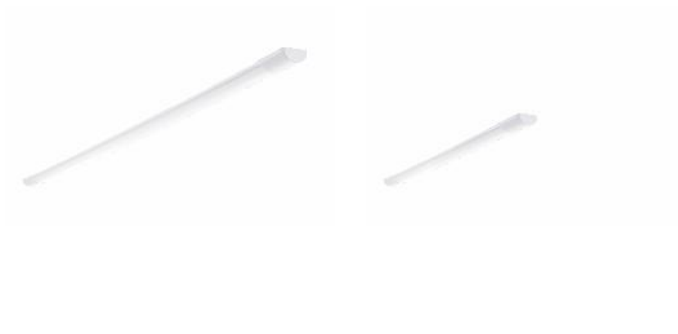
Features

- 20K Hrs life @L70B50@ta25, 2 Years warranty
- 2 power output, 3 CCT Option to suit different need
- 100 Lm/Watt
- CRI 80

Application

- Airports
- Warehouses
- Hospitality

Versions



BN005 L1200

BN005 L600

Application conditions	
Ambient temperature range	-20 to +40 °C
Approval and application	
Mech. impact protection code	IK03
Ingress protection code	IP20
Controls and dimming	
Dimmable	No
Operating and electrical	
Input Voltage	220 to 240 V
General information	
CE mark	CE mark
Protection class IEC	Safety class II
Optical cover/lens type	Polycarbonate linear
Initial performance (IEC compliant)	
Init. Color Rendering Index	>80
Luminous flux tolerance	+/-10%
Mechanical and housing	
Color	White

Initial performance (IEC compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
911401826481	BN005C LED30/NW L1200 PSU GC	4000 K	100 lm/W	3000 lm	30 W
911401826581	BN005C LED30/CW L1200 PSU GC	6500 K	100 lm/W	3000 lm	30 W
911401826681	BN005C LED30/WW L1200 PSU GC	3000 K	92 lm/W	2700 lm	30 W
911401827081	BN005C LED30/NW L1200 PSU GM	4000 K	100 lm/W	3000 lm	30 W
911401827181	BN005C LED30/CW L1200 PSU GM	6500 K	100 lm/W	3000 lm	30 W
911401827281	BN005C LED30/WW L1200 PSU GM	3000 K	92 lm/W	2700 lm	30 W
911401826781	BN005C LED15/NW L600 PSU GC	4000 K	100 lm/W	1600 lm	16 W
911401826881	BN005C LED15/CW L600 PSU GC	6500 K	100 lm/W	1600 lm	16 W
911401826981	BN005C LED15/WW L600 PSU GC	3000 K	92 lm/W	1440 lm	16 W
911401827381	BN005C LED15/NW L600 PSU GM	4000 K	100 lm/W	1600 lm	16 W
911401827481	BN005C LED15/CW L600 PSU GM	6500 K	100 lm/W	1600 lm	16 W

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Order Code	Full Product Name	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
911401827581	BN005C LED15/WW L600 PSU GM	3000 K	92 lm/W	1440 lm	16 W

