

## BAN1550CCT 25/30/35/45W 3CCT

LED Batten

4ft - 1170mm 5ft - 1470mm 6ft - 1734mm

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4ft - 600mm 5ft - 600mm 6ft - 600mm

4ft - 965mm 5ft - 1265mm 6ft - 1529mm

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## Features & Benefits

- LED interior batten with integrated LED
- 4Wattage switchable 25/30/35/45W
- 3CCT switchable 3000K/4000K/6500K
- Speed push fit terminals
- Plug&play sensor and EM pack
- High efficacies of up to 150lm/w
- Suspension and surface installation
- BESA box fitting points
- Flicker Free

## **General Information**

Product Type	LED Batten
Model No.	BAN1550CCT
Light Source	SMD LED
CCT Switchable	3000K/4000K/6500K
Mounting	Suspension and surface installation
Color Finish	White RAL9003

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61mm

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71mm

Indoor use only       Conduit entries     20mm       IP/IK Rating     IP20 IK08       Environment     Indoor       Origin Of Manufacture     Made In China       Gaurantee     5 years warranty       Driver Place     Built-in       Operating Temperature     -20 - 45 °C       Electrical     Voltage Rating       Voltage Rating     220 - 240VAC       Operating Trequency (Hz)     50/60Hz       Luminaire Circuit Wattage     25/30/35/45W       Class     Class I       Input Electrical Connections     Push-Fit Terminal       Dimmable     No       Driver Brand     Lufid driver       Performance Data     25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM       Lumen Output     25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM       Lumen Per Circuit Watt     150Im/W       LED Life (Hours)     50,000       Color Rendering Index     >80       SDCM     <6       Correlated Color Temperature     3CCT       Beam Angle     120 degree       Power Factor     0.35       Construction     Steel       Driver Housing     Steel	Overall Dimensions	1470x 61 x 71 mm
BESA     600mm for all size       Recommended Product Location     Indoor use only       Conduit entries     20mm       IP/IK Rating     IP20 IK08       Environment     Indoor       Origin Of Manufacture     Made In China       Guarantee     5 years warranty       Driver Place     Built-in       Operating Temperature     -20-45°C       Electrical     2000000000000000000000000000000000000	Fixing Points	1265 mm
Conduit entries       20mm         IP/IK Rating       IP20 IK08         Environment       Indoor         Origin Of Manufacture       Made In China         Guarantee       5 years warranty         Driver Place       Built-in         Operating Temperature       -20 - 45°C         Electrical       Voltage Rating         Voltage Rating       220 - 240VAC         Operating Frequency (Hz)       50/60Hz         Luminaire Circuit Wattage       25/30/35/45W         Class       Class 1         Input Electrical Connections       Push-Fit Terminal         Driver Brand       Lufid driver         Performance Data       C         Elumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumen SPer Circuit Watt       150Im/W         LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	BESA	600mm for all size
Conduit entries     20mm       IP/IK Rating     IP20 IK08       Environment     Indoor       Origin Of Manufacture     Made In China       Guarantee     5 years warranty       Driver Place     Built-in       Operating Temperature     -20-45°C       Electrical     200-240VAC       Voltage Rating     220-240VAC       Operating Frequency (Hz)     50/60Hz       Luminaire Circuit Wattage     25/30/35/45W       Class     Class 1       Input Electrical Connections     Push-Fit Terminal       Diriver Brand     Lufid driver       Performance Data     C       Energy Rating     C       Clarks     150/m/W       LUED Life (Hours)     50,000       Color Rendering Index     >80       SDCM     -6       Correlated Color Temperature     3CCT       Beam Angle     120 degree       Power Factor     0.95       Construction     PC       Primary Material     Steel       Diffuser     PC       End caps     PC	Recommended Product Location	Indoor use only
IP/IK Rating     IP20 IK08       Environment     Indoor       Origin Of Manufacture     Made In China       Guarantee     5 years warranty       Driver Place     Built-in       Operating Temperature     -20 - 45°°       Electrical     200-240VAC       Voltage Rating     220-240VAC       Operating Frequency (Hz)     50/60Hz       Luminaire Circuit Wattage     25/30/35/45W       Class     Class I       Input Electrical Connections     Push-Fit Terminal       Driver Brand     Lufid driver       Performance Data     No       Energy Rating     C       Lumen Output     25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM       Lumens Per Circuit Watt     150Im/W       LED Life (Hours)     50,000       Correlated Color Temperature     3CCT       Beam Angle     120 degree       Power Factor     0.95       Construction     PC       Primary Material     Steel       Diffuser     PC       End caps     PC	Conduit entries	•
Environment Indoor Origin Of Manufacture Made In China Guarantee 5 years warranty Driver Place Built-in Operating Temperature -20-45°C Electrical Voltage Rating 220-240VAC Operating Frequency (Hz) 50/60Hz Luminaire Circuit Wattage 25/30/35/45W Class Class I Input Electrical Connections Push-Fit Terminal Dimmable No Driver Brand Lufid driver Performance Data Energy Rating C Lumen Output 25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM Lumens Per Circuit Watt 150Im/W LED Life (Hours) 50,000 Color Rendering Index >80 SDCM <6 Correlated Color Temperature 3CCT Beam Angle 120 degree Power Factor 0.95 Construction Primary Material Steel Diffuser PC End caps PC Driver Housing Steel		
Origin Of Manufacture       Made In China         Guarantee       5 years warranty         Driver Place       Built-in         Operating Temperature       -20-45°C         Electrical       Voltage Rating         Voltage Rating       220-240VAC         Operating Frequency (Hz)       50/60Hz         Luminaire Circuit Wattage       25/30/35/45W         Class       Class I         Input Electrical Connections       Push-Fit Terminal         Dimmable       No         Performance Data       Lufid driver         Performance Data       25W 3750LM / 30W 4500LM / 35W 5250LM/ 45W 6750LM         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM/ 45W 6750LM         Lumens Per Circuit Watt       150Im/W         LED Life (Hours)       50,000         Coorelated Color Temperature       3CCT         Beam Angle       120 degree         Power Factor       0.95         Construction       PC         Primary Material       Steel         Diffuser       PC         End caps       PC         Diffuser       PC	Environment	Indoor
Guarantee     5 years warranty       Operating Temperature     -20 - 45 °C       Electrical     -20 - 45 °C       Voltage Rating     220 - 240 VAC       Operating Frequency (Hz)     50/60 Hz       Class     Class I       Input Electrical Connections     Push-Fit Terminal       Dimmable     No       Driver Brand     Lufid driver       Performance Data     C       Energy Rating     C       Lumen Output     25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM       Lumens Per Circuit Watt     150 lm/W       LED Life (Hours)     50,000       Color Rendering Index     >80       SDCM     <6	Origin Of Manufacture	Made In China
Driver Place     Built-in       Operating Temperature     -20-45°C       Electrical     220-240VAC       Voltage Rating     220-240VAC       Operating Frequency (Hz)     50/60Hz       Luminaire Circuit Wattage     25/30/35/45W       Class     Class 1       Input Electrical Connections     Push-Fit Terminal       Dimmable     No       Driver Brand     Lufid driver       Performance Data     C       Energy Rating     C       Lumen Output     25W 3750LM / 30W 4500LM / 35W 5250LM/ 45W 6750LM       Lumens Per Circuit Watt     150lm/W       LED Life (Hours)     50,000       Coorelated Color Temperature     3CCT       Beam Angle     120 degree       Power Factor     0.95       Construction     PC       Primary Material     Steel       Diffuser     PC       End caps     PC		
Operating Temperature       -20-45°C         Electrical         Voltage Rating       220-240VAC         Operating Frequency (Hz)       50/60Hz         Luminaire Circuit Wattage       25/30/35/45W         Class       Class I         Input Electrical Connections       Push-Fit Terminal         Dimmable       No         Driver Brand       Lufid driver         Performance Data       C         Energy Rating       C         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumens Per Circuit Watt       150lm/W         LED Life (Hours)       50,000         Correlated Color Temperature       3CCT         Beam Angle       120 degree         Power Factor       0.95         Construction       PC         Primary Material       Steel         Diffuser       PC         End caps       PC		
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Voltage Rating       220-240VAC         Operating Frequency (Hz)       50/60Hz         Luminaire Circuit Wattage       25/30/35/45W         Class       Class I         Input Electrical Connections       Push-Fit Terminal         Dimmable       No         Driver Brand       Lufid driver         Performance Data       C         Energy Rating       C         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumens Per Circuit Watt       150lm/W         LED Life (Hours)       50.000         Coorelated Color Temperature       3CCT         Beam Angle       120 degree         Power Factor       0.95         Construction       Pc         Primary Material       Steel         Diffuser       PC         End caps       PC         Driver Housing       Steel		-20 43 0
Operating Frequency (Hz)       50/60Hz         Luminaire Circuit Wattage       25/30/35/45W         Class       Class I         Input Electrical Connections       Push-Fit Terminal         Dimmable       No         Driver Brand       Lufid driver         Performance Data       C         Energy Rating       C         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumens Per Circuit Watt       150Im/W         LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	Electrical	
Luminaire Circuit Wattage       25/30/35/45W         Class I       Input Electrical Connections         Push-Fit Terminal       Dimmable         Dimmable       No         Driver Brand       Lufid driver         Performance Data       C         Energy Rating       C         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumens Per Circuit Watt       150lm/W         LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	Voltage Rating	220-240VAC
Class       Class I         Input Electrical Connections       Push-Fit Terminal         Dimmable       No         Driver Brand       Lufid driver         Performance Data       Energy Rating         Energy Rating       C         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM/ 45W 6750LM         Lumens Per Circuit Watt       150lm/W         LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	Operating Frequency (Hz)	50/60Hz
Input Electrical Connections Push-Fit Terminal Dimmable No Driver Brand Lufid driver Performance Data Energy Rating C Lumen Output 25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM Lumens Per Circuit Watt 150Im/W LED Life (Hours) 50,000 Color Rendering Index >80 SDCM <6 Correlated Color Temperature 3CCT Beam Angle 120 degree Power Factor 0.95 Construction Primary Material Steel Diffuser PC End caps PC Driver Housing Steel	Luminaire Circuit Wattage	25/30/35/45W
Dimmable       No         Driver Brand       Lufid driver         Performance Data       C         Energy Rating       C         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumens Per Circuit Watt       150lm/W         LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	Class	Class I
Driver Brand       Lufid driver         Performance Data       C         Energy Rating       C         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumens Per Circuit Watt       150Im/W         LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	Input Electrical Connections	Push-Fit Terminal
Performance Data         Energy Rating       C         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumens Per Circuit Watt       150lm/W         LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	Dimmable	Νο
Energy Rating       C         Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumens Per Circuit Watt       150lm/W         LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	Driver Brand	Lufid driver
Lumen Output       25W 3750LM / 30W 4500LM / 35W 5250LM / 45W 6750LM         Lumens Per Circuit Watt       150lm/W         LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	Performance Data	
Lumens Per Circuit Watt     150lm/W       LED Life (Hours)     50,000       Color Rendering Index     >80       SDCM     <6	Energy Rating	c
LED Life (Hours)       50,000         Color Rendering Index       >80         SDCM       <6	Lumen Output	25W 3750LM / 30W 4500LM / 35W 5250LM/ 45W 6750LM
Color Rendering Index       >80         SDCM       <6	Lumens Per Circuit Watt	150lm/W
SDCM       <6	LED Life (Hours)	50,000
Correlated Color Temperature     3CCT       Beam Angle     120 degree       Power Factor     0.95       Construction     Construction       Primary Material     Steel       Diffuser     PC       End caps     PC       Driver Housing     Steel	Color Rendering Index	>80
Beam Angle       120 degree         Power Factor       0.95         Construction          Primary Material       Steel         Diffuser       PC         End caps       PC         Driver Housing       Steel	SDCM	<6
Power Factor 0.95 Construction Primary Material Steel Diffuser PC End caps PC Driver Housing Steel	Correlated Color Temperature	ЗССТ
Construction         Primary Material       Steel         Diffuser       PC         End caps       PC         Driver Housing       Steel	Beam Angle	120 degree
Primary Material Steel Diffuser PC End caps PC Driver Housing Steel	Power Factor	0.95
Diffuser PC End caps PC Driver Housing Steel	Construction	
End caps PC Driver Housing Steel	Primary Material	Steel
Driver Housing Steel	Diffuser	PC
	End caps	PC
Terminal Box PC	Driver Housing	Steel
	Terminal Box	PC

Packaging	
Luminaire Carton Dimensions	149cm(L)*28.5cm(W)*16.5cm(H)
Quantity Per Outer Carton	8pcs
Packaged Weight	15kg
Standards	
Listings	CE/IP20/IK08/RoHS
CE Marked	Yes
WEEE Symbol	Yes