



## Amplus

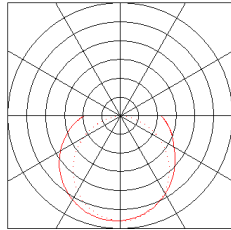
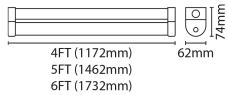
Amplus 29/36/44/52W Wattage Switchable LED CCT 5FT Batten

### DESCRIPTION

The Amplus indoor batten range available in 4ft, 5ft, 6ft offers both wattage and colour temperature selection enabling 12 combinations into 1 fitting. The Amplus is designed for simple and quick installation with a hinged front diffuser for easy access to the gear tray, with plug and play emergency and microwave sensor accessories to suit multiple applications

### FEATURES

- High lumen efficiency 150lm/W
- Power selectable 29/36/44/52W
- CCT switchable 3000K, 4000K, 6000K
- 20mm conduit entry and BESA fixing points
- Hinged front diffuser for easy access to gear tray
- Opal polycarbonate diffuser
- Plug and play microwave sensor and standard emergency pack available
- Compatible with ELESUSPACK



### GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	1.32 kg

### TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50Hz
Class Protection	1	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	Steel
Construction Materials Line 2	Polycarbonate	Dimensions - Height	74 mm
Dimensions - Width	62 mm	Dimensions - Depth	1462 mm
IK Rating	IK08	IP Rating	IP20

### PRODUCT INFORMATION

Wattage Combined	29W / 36W / 44W / 52W	CCT Combined	3000K / 4000K / 6000K
Luminaire Lumens Combined	4350 - 7800 lm	lm/W Combined	150 - 150 lm/w
Beam Angle	120°	CRI	80
SDCM	<4	Lumen Maintenance	0.9
Lighting Technology used	LED	Non-Directional or Directional	NDLS



Mains or non-mains	MLS	Connected light source (CLS)	FALSE
Colour tuneable light source	FALSE	High Luminance light source	FALSE
Anti Glare shield	FALSE	Dimmable	Not Dimmable
Correlated Colour temperature type	STEPS	Displacement Factor	0.9
CCT1/WATT1: Rated Peak Intensity	1,209 cd	CCT1/WATT2: Rated Peak Intensity	1503 cd
CCT1/WATT3: Rated Peak Intensity	1,839 cd	CCT1/WATT4: Rated Peak Intensity	2,260 cd
CCT2/WATT1: Rated Peak Intensity	1,258 cd	CCT2/WATT2: Rated Peak Intensity	1,557 cd
CCT2/WATT3: Rated Peak Intensity	1,735 cd	CCT2/WATT4: Rated Peak Intensity	2,257 cd
CCT3/WATT1: Rated Peak Intensity	1,260 cd	CCT3/WATT2: Rated Peak Intensity	1,560 cd
CCT3/WATT3: Rated Peak Intensity	1,880 cd	CCT3/WATT4: Rated Peak Intensity	2,260 cd



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Colour Temp. Selectable



Power Selectable



PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
E04AP4AC	4ft	21 W	3000 K	3150 lm	150 lm/W
			4000 K	3150 lm	150 lm/W
			6000 K	3150 lm	150 lm/W
		27 W	3000 K	4050 lm	150 lm/W
			4000 K	4050 lm	150 lm/W
			6000 K	4050 lm	150 lm/W
		32 W	3000 K	4800 lm	150 lm/W
			4000 K	4800 lm	150 lm/W
			6000 K	4800 lm	150 lm/W
		38 W	3000 K	5700 lm	150 lm/W
			4000 K	5700 lm	150 lm/W
			6000 K	5700 lm	150 lm/W
E04AP5AC	5ft	29 W	3000 K	4350 lm	150 lm/W
			4000 K	4350 lm	150 lm/W
			6000 K	4350 lm	150 lm/W
		36 W	3000 K	5400 lm	150 lm/W
			4000 K	5400 lm	150 lm/W
			6000 K	5400 lm	150 lm/W
		44 W	3000 K	6600 lm	150 lm/W
			4000 K	6600 lm	150 lm/W
			6000 K	6600 lm	150 lm/W
		52 W	3000 K	7800 lm	150 lm/W
			4000 K	7800 lm	150 lm/W
			6000 K	7800 lm	150 lm/W
E04AP6AC	6ft	33 W	3000 K	4950 lm	150 lm/W
			4000 K	4950 lm	150 lm/W
			6000 K	4950 lm	150 lm/W
		42 W	3000 K	6300 lm	150 lm/W
			4000 K	6300 lm	150 lm/W
			6000 K	6300 lm	150 lm/W
		51 W	3000 K	7650 lm	150 lm/W
			4000 K	7650 lm	150 lm/W
			6000 K	7650 lm	150 lm/W
		60 W	3000 K	9000 lm	150 lm/W
			4000 K	9000 lm	150 lm/W
			6000 K	9000 lm	150 lm/W

ACCESSORIES		
Product Code	Description	MOM / OPQ
E04APFSEM	Amplus Foris Plug Play 3W Standard Emergency Pack	1 / 40
E04APFSMS	Amplus Foris Plug Play On / Off Microwave Sensor	1 / 100
ELESUSPACK	ELEGANCE5 Suspension Kit	1 / 100

PACKAGING	
Packaging Type	Plain Box
Individual unit gross weight	1,513 g



Pallet Layer Qty	24
Pallet Layers	7
Pallet Qty	168
MOM / OPQ	1 / 6



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Colour Temp.  
Selectable



Power  
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