



Amplus

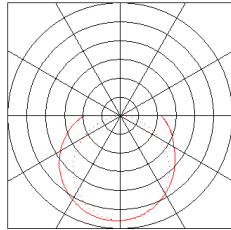
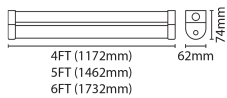
Amplus 21/27/32/38W Wattage Switchable LED CCT 4FT Batten

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 21/27/32/38W
- 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



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	1.10 kg

TECHNICAL INFORMATION

Nominal Voltage	240 V	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	1172 mm
Dimensions - Width	62 mm	Dimensions - Depth	74 mm

PRODUCT INFORMATION

Wattage Combined	21W / 27W / 32W / 38W	CCT Combined	3000K / 4000K / 6000K
Luminaire Lumens Combined	3150 - 5700 lm	lm/W Combined	150 - 150 lm/w
Beam Angle	120°	CRI	80
SDCM	<4	Lumen Maintenance	0.9
IP Rating	IP20	IK Rating	IK08



PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
E04AP4AC	Non-Dimmable, 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	Non-Dimmable, 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	Non-Dimmable, 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 1 / 40 Pack	
E04APFSMS	Amplus Foris Plug Play On / Off Microwave Sensor	1 / 100

PACKAGING

Packaging Type	Plain Box
Individual unit gross weight	1,248 g
Pallet Layer Qty	4
Pallet Layers	7



Pallet Qty	28
MOM / OPQ	1 / 6



IP20



IK08



Colour Temp.
Selectable



Power
Selectable

