Spec Sheet E04AP5AC

eterna.

5 Year Warranty

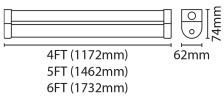
IP20

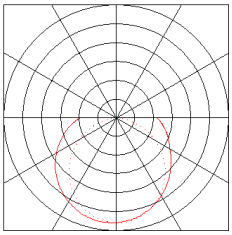
IK08

Colour Temp. Selectable

Power Selectable







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

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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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IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

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Registered In Ireland No. 018423 VAT Reg. No. IE 8R73602D

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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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