Spec Sheet E05FS4AC

eterna.

5 Year Warranty

IP65

IK08

Colour Temp. Selectable

Power Selectable



Foris

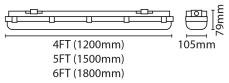
Foris 17/21/26/30W Wattage Switchable LED CCT Anti-Corrosive 4ft Batten

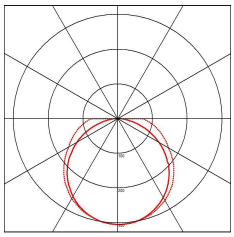
DESCRIPTION

The Foris anti-corrosive range, available in 4ft, 5ft & 6ft offers both wattage and colour temperature selection enabling 12 combinations into 1 fitting. The Foris comes complete with pre-drilled 20mm conduit entry points (capped), stainless steel retaining clips that require a flat head screw driver to gain access and flexible bracket sliders to suit retrofit positioning. The plug and play emergency and microwave sensor enables further flexibility to suit varying requirements on site.

FEATURES

- High lumen efficiency 150lm/W
- IP65 IK08 rated
- Power selectable
- CCT switchable 3000K, 4000K, 6000K
- 20mm conduit entry at both ends and rear (ends pre drilled and capped)
- Stainless steel clips - flat head screw driver required to gain entry
- Supplied with IP cable grommet, 2 x ceiling brackets
- Plug and play microwave sensor and standard emergency pack available





GENERAL INFORMATION			
Light Source	LED	**Colour / Finish**	Grey
Application	Internal/External	**Mounting Type**	Surface, Suspended
Product Warranty	5 Years	**Net Weight**	1.47 kg
Energy Efficiency Class	D		

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**	Polycarbonate
Dimensions - Height	79 mm	**Dimensions - Width**	105 mm
Dimensions - Depth	1200 mm	**IK Rating**	IK08
IP Rating	IP65		

PRODUCT INFORMATION			
Wattage Combined	17W / 21W / 26W / 30W	**CCT Combined**	3000K / 4000K / 6000K
Luminaire Lumens Combined	2550 - 4500 lm	**lm/W Combined**	150 - 150 lm/w
Beam Angle	120°	**CRI**	80
SDCM	<4	**Lumen Maintenance**	0.7

CE

UK CA

UK Sales: 01933 673344 | E: sales@eterna-lighting.co.uk
IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

Registered In England No. 410716 VAT Reg. No. GB 229 3783 37
Registered In Ireland No. 018423 VAT Reg. No. IE 8R73602D

Spec Sheet E05FS4AC

Emergency Lumen Output	358 lm	**Dimmable**	Not Dimmable
Displacement Factor	0.9	**CCT1/WATT1: Rated Peak Intensity**	710 cd
CCT1/WATT2: Rated Peak Intensity	870 cd	**CCT1/WATT3: Rated Peak Intensity**	1,230 cd
CCT1/WATT4: Rated Peak Intensity	1,240 cd	**CCT2/WATT1: Rated Peak Intensity**	718 cd
CCT2/WATT2: Rated Peak Intensity	873 cd	**CCT2/WATT3: Rated Peak Intensity**	1,249 cd
CCT2/WATT4: Rated Peak Intensity	1,249 cd	**CCT3/WATT1: Rated Peak Intensity**	805 cd
CCT3/WATT2: Rated Peak Intensity	1,005 cd	**CCT3/WATT3: Rated Peak Intensity**	1,400 cd
CCT3/WATT4: Rated Peak Intensity	1,430 cd		

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PHOTOMETRICS					
Product Code	**Product Type**	**Watts**	**CCT**	**Luminaire lumens**	**Lm/W**
E05FS4AC	4ft	17 W	3000 K	2550 lm	150 lm/W
			4000 K	2550 lm	150 lm/W
			6000 K	2550 lm	150 lm/W
		21 W	3000 K	3150 lm	150 lm/W
			4000 K	3150 lm	150 lm/W
			6000 K	3150 lm	150 lm/W
		26 W	3000 K	3900 lm	150 lm/W
			4000 K	3900 lm	150 lm/W
			6000 K	3900 lm	150 lm/W
		30 W	3000 K	4500 lm	150 lm/W
			4000 K	4500 lm	150 lm/W
			6000 K	4500 lm	150 lm/W
E05FS5AC	5ft	28 W	3000 K	4200 lm	150 lm/W
			4000 K	4200 lm	150 lm/W
			6000 K	4200 lm	150 lm/W
		35 W	3000 K	5250 lm	150 lm/W
			4000 K	5250 lm	150 lm/W
			6000 K	5250 lm	150 lm/W
		43 W	3000 K	6450 lm	150 lm/W
			4000 K	6450 lm	150 lm/W
			6000 K	6450 lm	150 lm/W
		50 W	3000 K	7500 lm	150 lm/W
			4000 K	7500 lm	150 lm/W
			6000 K	7500 lm	150 lm/W
E05FS6AC	6ft	31 W	3000 K	4650 lm	150 lm/W
			4000 K	4650 lm	150 lm/W
			6000 K	4650 lm	150 lm/W
		40 W	3000 K	6000 lm	150 lm/W
			4000 K	6000 lm	150 lm/W
			6000 K	6000 lm	150 lm/W
		48 W	3000 K	7200 lm	150 lm/W
			4000 K	7200 lm	150 lm/W
			6000 K	7200 lm	150 lm/W
		57 W	3000 K	8550 lm	150 lm/W
			4000 K	8550 lm	150 lm/W
			6000 K	8550 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

PACKAGING	
Packaging Type	Plain Box
Individual unit gross weight	1,470 g
Pallet Layer Qty	18

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Pallet Layers	6
Pallet Qty	108
MOM / OPQ	1 / 6

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