

# PRIMA LED EX SERIES

## ZONE 2, 22 IP66 RATED



One-row plastic industrial LED light fitting with diffuser made of translucent polycarbonate.

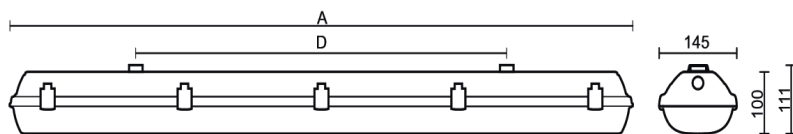
- Suitable for indoor and roofed spaces, industrial and agricultural buildings, warehouses, shopping centres, sports grounds, culture and education, staircases and corridors and infrastructures.
- Resistant to dust, moisture and spouting water

### Product Features

- 5 Year Warranty
- Lifetime: 50,000 hours / L90B10
- Loop in Loop Out
- Through-Wiring as standard
- Flexible Mounting
- Certified T6 Gas & T85 Dust
- Max Efficiency 124 L/W
- Lumen Output to 11000lm
- 4000K standard
- 3000K, 5000K & 6500K Available
- Polycarbonate Body – High impact resistant
- Polycarbonate Diffuser UV Stabilized
- Weatherproof

### Dimensions

REFERENCE	4FT	5FT
A	1272mm	1572mm
D	700mm	940mm

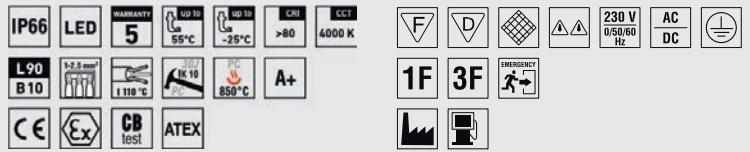


### Standard and Emergency Units

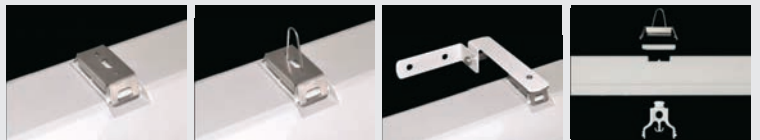
PART NO.	DESCRIPTION	POWER	LUMENS	EM (HRS)	LM/W
14823	Prima LED Ex 1.4ft	30	3590	0	120
14823EM3	Prima LED Ex 1.4ft	30	3590	3	120
14843	Prima LED Ex 1.5ft	37	4520	0	122
14843EM3	Prima LED Ex 1.5ft	37	4520	3	122
14853	Prima LED Ex 2.4ft	42	5150	0	123
14853EM3	Prima LED Ex 2.4ft	42	5150	3	123
14873	Prima LED Ex 2.5ft	53	6340	0	121
14873EM3	Prima LED Ex 2.5ft	53	6340	3	121
14883	Prima LED Ex 2.5ft	71	8800	0	121
14883EM3	Prima LED Ex 2.5ft	71	8800	3	124

### Technical Overview

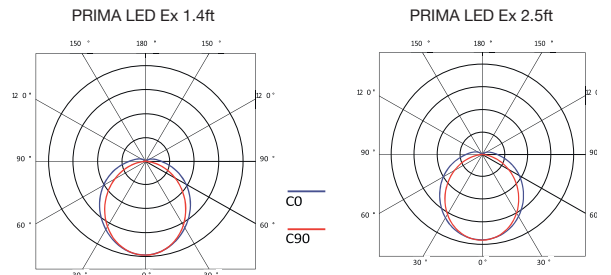
- Certification: II 3G Ex ec IIC T6 Gc II 3D Ex tc IIIC T85°C Dc IP66
- Supply – 230v 50/60Hz Ac/Dc
- Light fitting protection - IP66
- Entry Pattern 1F = 1 Entry each end 3F = 3 Entries (two at one end)
- Maximum ambient temperature:  $-25^{\circ} \leq T_a \leq +55^{\circ}$
- Maximum ambient temperature:  $0^{\circ} \leq T_a \leq +50^{\circ}$  (version with emergency back-up source for 1 or 3 hours; M1h, M3h)
- Cable Entries: Threaded M20 x 1,5
- Installation: package contains stainless hooks and stainless brackets
- High quality LED modules, current driver operates at around 450ma, providing optimum performance, halogen free cabling with high temperature resistance



### Mounting Accessories



- Directly to a ceiling or a wall with the use of screws and stainless
- Suspension with the use of stainless
- Attachment with the use of side hangers to the wall



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