

SERIES 120

IP66 NON-CORROSIVE LINEAR

PHOTONIC.
LIGHTING SOLUTIONS



OVERVIEW

A high performance IP66 Non Corrosive LED Linear Batten featuring a quality and prismatic diffuser with IK08 protection. Series 120 utilises Tridonic drivers with adjustable outputs from 2500 - 6600 lumens and is available in 4Ft and 5Ft lengths. The product can also be supplied with integral emergency with lithium battery technology, and its stainless steel clips and mounting bracket make for rapid and flexible installation.

FEATURES

- IP66 Non-Corrosive luminaire with IK08 protection
- Lumen output from 2500-6600 lumens at 130 lumens per Watt
- Tridonic and Power Adjustable Driver
- High quality Polycarbonate body and opal LED prismatic diffuser
- Stainless steel fast fix mounting brackets with hanger for flexible mounting options
- Gear tray and diffuser are linked for easy 2 part install
- Emergency option available with Lithium Battery
- 50,000 hours' lifetime with 5-year warranty

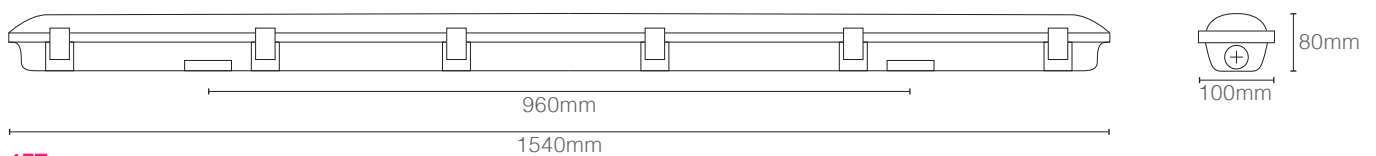
OPTIONS

- Colour temperature is 4000K as standard, 3000K & 5700K are available.
- 4 and 5 Ft Variants with Power Switchable driver
- Sensor: PIR or Microwave On/Off/Dim
- Dimming: 1-10 Volt or Dali
- Emergency Options: Standard or Self-Test

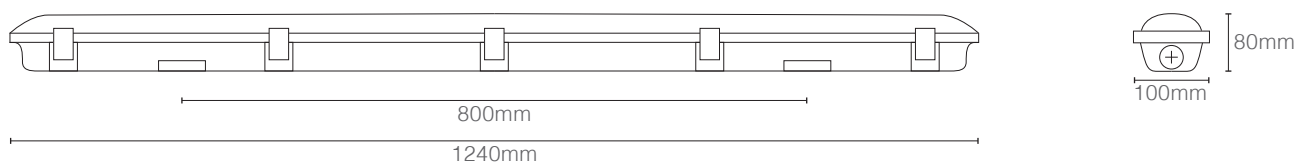


PRODUCT DIMENSIONS

5FT



4FT



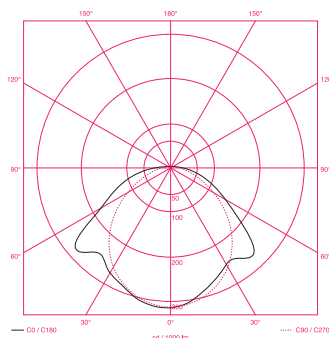
01282 476600 | info@photonicleighting.co.uk

Unit 1 Boran Court, Network 65, Hapton, Burnley BB11 5TH

www.photonicleighting.co.uk



PHOTOMETRIC PERFORMANCE



PRODUCT SPECIFICATION

120 - SZ - LM - CCT - CTRL - EMG

Size (SZ)		Lumens (LM)		CCT (CCT)		Control (CTRL)		Emergency (EMG)			
Code	Description	Code	Description	Code	Description	Code	Description	Code	Description		
4	4FT	25	2500lm	830	80 CRI 3000K	N	No Controls	EL	Emergency 3hr lithium		
		32	3200lm			D	Dali	SL3	Emergency self test 3hr lithium		
		40	4000lm			RD	Retractive Dim	DE3	DALI Emergency		
		47	4700lm			10	1-10v dim	D2E3	DALI 2 Emergency		
		25	2500lm	840	80 CRI 4000K	P7	PIR On/Off 7m				
		32	3200lm			PD7	PIR Dim 7m				
		40	4000lm			M6	Micro On/off 6m				
		47	4700lm			MD6	Micro Dim 6m				
		5	5FT	25	2500lm	857	80 CRI 5700K				
				32	3200lm						
				40	4000lm						
				47	4700lm						
36	3600lm			830	80 CRI 3000K						
45	4500lm										
55	5500lm										
66	6600lm										
5	5FT			36	3600lm	840	80 CRI 4000K				
				45	4500lm						
				55	5500lm						
				66	6600lm	857	80 CRI 5700K				
		36	3600lm								
		45	4500lm								
		55	5500lm								
		66	6600lm								

ABOUT PHOTONIC

Photonic provide project-based lighting solutions for electrical contractors, specifiers and end clients, based around the latest technologies for industry & warehousing, office & commercial, education, and healthcare. We are flexible and agile, quick and effective, delivering project solutions to our clients.

Based in the UK, we take ownership of the lighting on a project, providing full support in terms of site surveys, lighting calcs, payback calculations and project samples, to ensure value-driven solutions on every project.

CALL OUR PROJECT SUPPORT TEAM FOR YOUR SPECIFIC REQUIREMENTS ON 01282 476600

