



LYNX Tri-proof Linear Light

48W/5ft

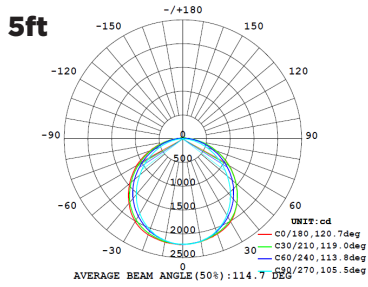
Applications:

Residential and Commercial Applications.

- 3CCT (3000K/4000K/6000K) Vapour Proof LED Linear switchable via integrated Dipswitch.
- Seamless installation with our linkable LYNX. Connect up to 12pcs (4ft) and 9pcs (5ft) in series.
- Ultra High Lumen 2835 SMD LED Chips with an effective lumen output of 150lm/W.
- Wide 120° beam angle for maximum coverage and uniformity.
- EMC Flicker Free power supply with a built in 1.5kV Surge Protection.
- Coastal Spec PC housing with Stainless Steel Clips and a UV protected PC lens.
- Designed for use in the most demanding environments with its IP65 rated housing, 5 year warranty and -20°C ~ 40°C operating temperature.

Product Performance	
Wattage	48W
Colour Temperature & Stock Cod	48W 3CCT(3000K/4000K/6000K) - LL703
Operating Temperature	-20~40°C
Life Span/ LB Rating	50000hrs
IP Rating	IP65
LED Driver Brand	High Spec PioLED Driver
Beam Angle	120°
Impact Protection Grade	IK08
Input Voltage	190-277V
Surge Protection	1.5kV
Power Factor	0.95
CRI	>83
Lumen Output	7200 Lumens
Lumen Efficiency	150lm/W
LED Chips	2835 SMD
LED Chips Qty	528
Dimmable	Non-Dimmable
Dimmable Range	-
(Dali/Trailing/Leading)	-
UGR	-
Physical Characteristics	
Weight (g)	1710
Housing Material	PC
Product Dimensions (mm)	1506*79*68
Cable Length	-
Mounting Option	Stainless Steel Clips
Bracket Material	-
Bolts and Screws	Galvanized iron

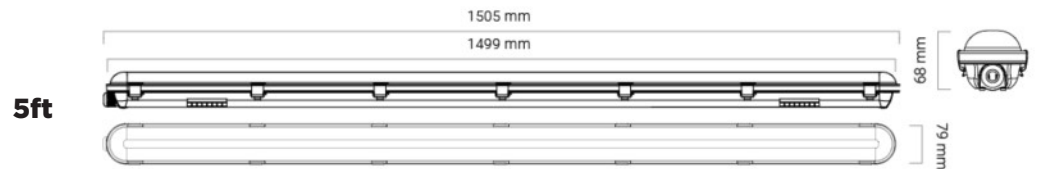
Luminous Intensity Distribution Diagram



Packaging



Dimension Drawing



Technical Parameters

Input Current	240
Output Voltage	107-153VDC
Flicker Free (Y/N)	Yes
Humidity	5-95%
Frequency	<5%
In Rush Current	24.9A
Output Current	360mA
THD	<20%
TA & TC	TA=25°C/TC=85°C
IES (Yes or No)	Yes
Regulatory Qualifications	
Class Rating	Class I
Energy Efficiency	A
Certification	CE, EMC, IEC60598, ErP
Accessories	
Optional accessories	-
Packaging info	
Storage Temp	-40~+80°C
Carton Size (mm)	1537x273x242
QTY/CTN	9
Net Weight	15.39
Gross Weight	18.17

E&OE

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