

Slim Premium Linear Light

4ft, 40W

Applications:

Residential and Commercial Applications.

- Pure Aluminum Coastal Spec IP65 weatherproof linear.
- Maintenance free luminaire equivalent to 2 x fluorescent tubes in a vapour proof body.
- Anti UV diffuser allowing for uniform light distribution.
- Comes complete with extra length side entry installation cable.
- Effective lumen output of up to 90lm/W.
- Robust design allowing for the most demanding applications.
- Operating Temperature: -20°C to 40°C
- High Power factor > 0.9
- Ceiling/Wall Mount or suspendable by up to 2m with our optional suspension kit.
- Maintenance free, environmentally friendly alternative to halogen lamps which contain no mercury, lead or other harmful substances.
- 304 grade clips.

Product Performance

Wattage	40W
Colour Temperature & Stock	6000K - LL207 4000K - LL209
Operating Temperature	-20~40°C
Life Span/ LB Rating	L80B50@50000H
IP Rating	IP65
LED Driver Brand	PioLED High Spec Driver
Beam Angle	120°
Impact Protection Grade	IK08
Input Voltage	185V-277V
Surge Protection	1.5kV
Power Factor	>0.9
CRI	>83
Lumen Output	3600
Lumen Efficiency	>90lm/W
LED Chips	Sanan 2835
LED Chips Qty	200
Dimmable	No
Dimmable Range	-
(Dali/Trailing/Leading)	-

Physical Characteristics

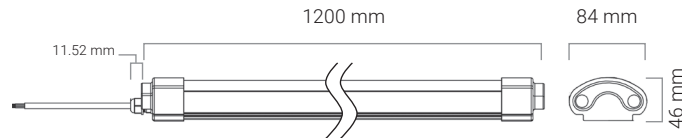
Weight (g)	1625
Housing Material	Pure Aluminium
Product Dimensions (mm)	1200*84*46
Cable Length	1m
Mounting Option	Surface
Bracket Material	-
Bolts and Screws	-

Luminous Intensity Distribution Diagram

Packaging



Dimension Drawing



Technical Parameters

Input Current	200mA
Output Voltage	72
Flicker Free (Y/N)	Yes
Humidity	40%~80%
Frequency	50-60hz
In Rush Current	30A
Output Current	0.48A
THD	Pass
TA & TC	TA= -20~45 °C/TC=65°C
IES (Yes or No)	Yes

Regulatory Qualifications

Class Rating	Class I
Energy Efficiency	A
Certification	CE, IEC60598, EMC, RoHS, ISO9001

Accessories

Optional accessories	2M hanging strip for Linear light - LL099 Suspended Ceiling Clips White (Pair) - R114
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Packaging info

Storage Temp	-40~+60°C
Carton Size (mm)	1298*380*225
QTY/CTN	16
Net Weight	24
Gross Weight	25