



LUC107 LT. COMMERCIAL • 5YR
LED UNDER COUNTER
DIRECT LINEAR AMBIENT LUMINAIRES

FEATURES

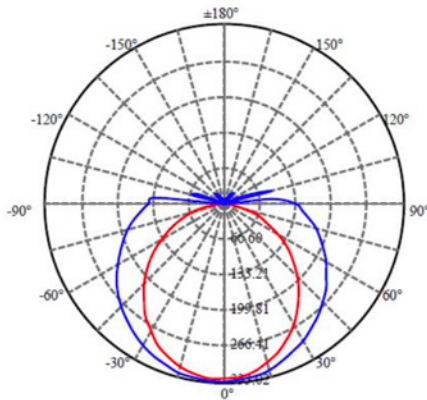
- Energy efficient; consumes less than traditional T5 lighting.
- Built in energy efficient driver
- Maximum of 12 pieces can be linked together.

APPLICATION

Homes, school, retail, office, and hospitality.

Note: Power and Connector Cord sold separately.


LIGHT DISTRIBUTION CURVE



ELECTRICAL

Wattage	12W
Voltage	120V
Current	0.12A
Power Factor	0.9
Total Harmonic Distortion (THD)	16.8

LIGHTING PERFORMANCE

Lumens	1303
Lumens Per Watt (Lm/W)	106
Color Temperature (CCT)	4000K
Color Rendering (CRI)	83
R9 (Red Value)	11
R13 (Skin Tones)	85
Beam Angle	240°
Light Distribution	Type IV, Very Short
BUG Rating (Backlight, Uplight, and Glare)	B1 - U3 - G1
Dimmable Lighting Control	

ENVIRONMENT

Operating Temperature	-13° ~ 122°F
Suitable Location	DAMP
Ingress Protection Rating	IP20

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	SMD2835
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CONSTRUCTION

Housing	Aluminum Alloy
Lens	PC
Base / Power Supply	3 Prong Plug In
Finish	White

QUALIFICATIONS

Manufacturer Model #	91107
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Manufactured by P.Q.L., Inc. - Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.

PERFORMANCE DATA

PACKAGING

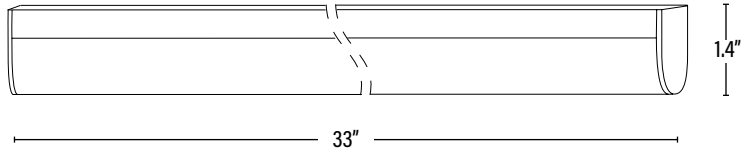
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DIMENSIONS (Inches)

Length	33"
Width/Diameter	0.9"
Height	1.4"
Weight (Lbs)	--

Line drawings may not be to scale and are for general reference only.



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768024170	--	--
Individual Box	1	811768024173	--	--
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
LUC107	LED 12W UNDER COUNTER LIGHT/33"/WHITE/40K	25

Manufactured by P.Q.L., Inc. - Manufacturer Model # 91107

ACCESSORIES

LUC112	POWER CORD FOR LED UNDER COUNTER LIGHT/72"/WHITE	1
LUC116	CONNECTOR CORD FOR LED UNDER COUNTER LIGHT/18"/WHITE	1

ADDITIONAL INFORMATION:

- Maximum of 12 pieces can be linked together.
- Power and Connector Cord sold separately.

PERFORMANCE DATA

PACKAGING