

LIGHTNING

Smart Ready Linear LED Strip

Project: _____



Performance Data

CRI 80+ Dimming 0-10v, 10% to 100%
 CCT 3500K to 5000K Operating Temp -10°C to +45C
 Lifetime L80 100,000+ Efficiency >130LPW

Features

- Highly durable powder coat finish and rugged construction provides IP5X rating
- Diffuser lens reduces glare to improve environmental conditions and DLC Premium stairwell qualification
- Convenient mounting types for all installations

2DAY
QUICK SHIP
ON SELECT MODELS



Ordering Information

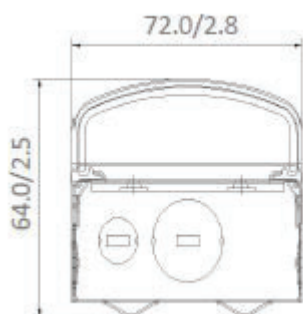
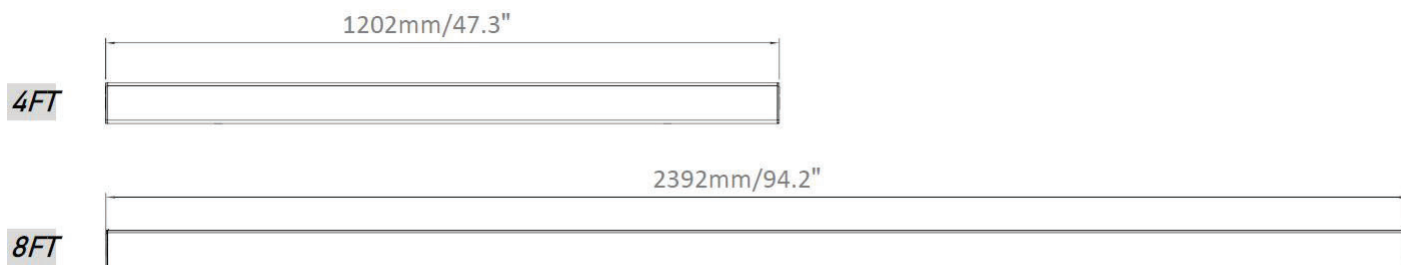
Example: LI-8-90-FR-CCT-U-WH-SF-UBT

Series	Wattage and Lumens	Lens	Color Temp	Voltage	Color	Mounting
LI Lightning	4F (45/38/34W) 4-45 4-38 4-34 8F (90/75/60W) 8-90 8-75 8-60	FR Frosted (High Impact Acrylic)	CCT - 35K/4K/5K Tunable	U 120-277	WH White	CH V-Clips and Chain PM Pendant Mount SF Surface Mount AC 10' Aircraft Kit

Accessories	Controls
BFC 6 Foot 3 Wire Black Cord 10kv 10kV Surge Protector WG Wireguard 8WEM 8W 90 Min Em	BT INCLUDES Litetrace IFS108 Unite PIR Sensor with DLC 5.1 bluetooth mesh network controls UBTWS Unite Bluetooth Wall Switch (Pairs

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DIMENSIONS



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Length	Dimensions	Weight
4 FT	47.3"x 2.5" x 2.8"	5 lbs
8 FT	94.2"x 2.5" x 2.8"	7 lbs

PERFORMANCE

LUMEN OUTPUT

Wattage	4K Lum	4K Eff	5K Lum	5K Eff
34W	4454	131 LPW	4488	132 LPW
38W	4978	131 LPW	5016	132 LPW
45W	5895	131 LPW	5940	132 LPW
60W	7860	131 LPW	7920	132 LPW
75W	9825	131 LPW	9900	132 LPW
90W	11790	131 LPW	11880	132 LPW

LUMEN AMBIENT TEMP MULTIPLIERS

Temperature	Multiple
0c/32f	1.03
10c/50f	1.01
20c/68f	1.00
30c/86f	0.99
40c/106f	0.98

LUMEN MAINTENANCE

Operating Hours	0	25,000	50,000	100,000
Percent of Initial	100%	96%	90%	85%

BT CONTROLS

For Bluetooth wireless app setup and instruction please visit www.genuitylighting.com.
To download app please scan qr code below.



IOS Devices

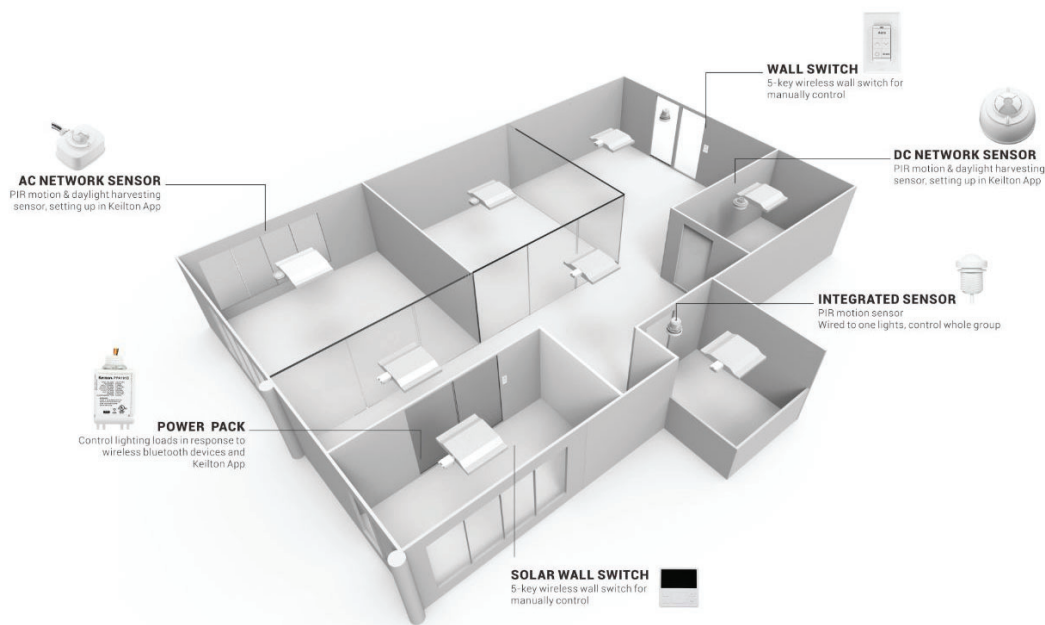


Android Devices

Specifications

Same Specs as OCC PLUS:

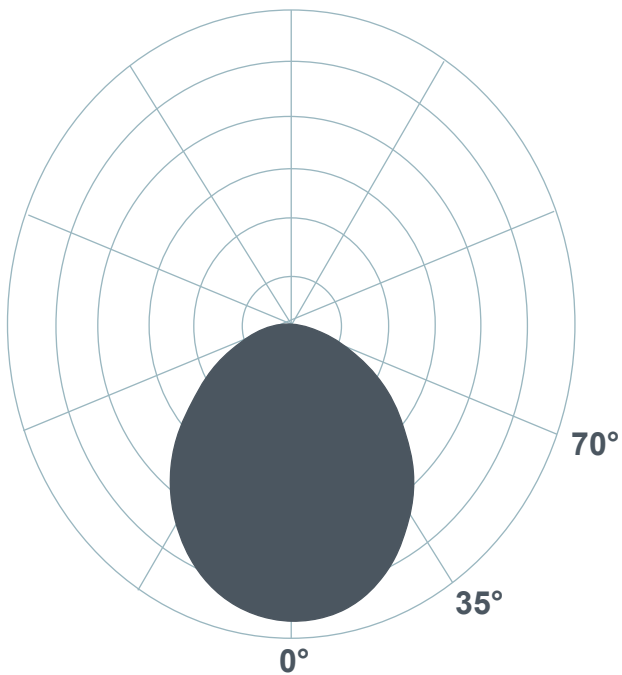
BT Transmit Range	200ft
Current	50ma
Max Nodes Per Group	100
IP Rating	IP 65
Dimming Level Setting	10%-100% by 1%
Max Scenes	14
Certification	UL RoHs 1376
Tech	PIR
Control	Smartphone



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PHOTOMETRY

STANDARD WIDE DISTRIBUTION (FR)



Zonal Lumens	
0-30	29.7%
0-40	48.4%
0-60	82.5%
60-90	17.2%
70-100	6.6%
90-120	0.1%
0-90	99.7%
90-180	0.3%
0-180	100%