

### **■ Color and Power Selectable**

Find the perfect combination with the 3 CCT and Power selectable feature available on all configurations. An ideal solution for reducing stocking inventory

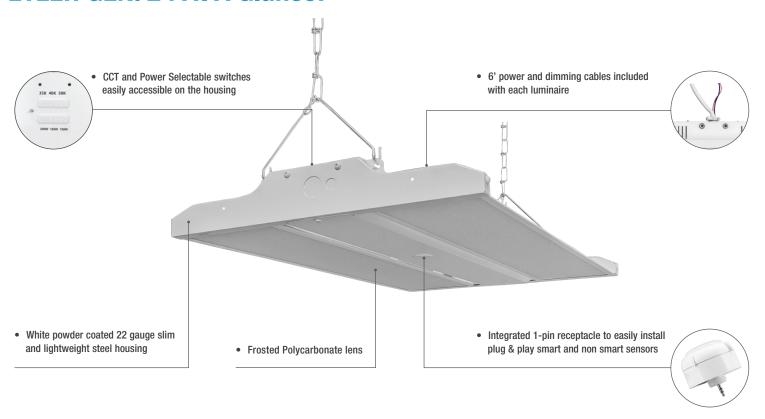
# ■ Integrated Smart Ready Sensor Receptacle

Neatly integrated on the fixture, the sensor receptacle is compatible with smart and non-smart PIR and High Frequency sensors. No wiring required. Simply plug & play

### ■ High Lumens & Temperatures

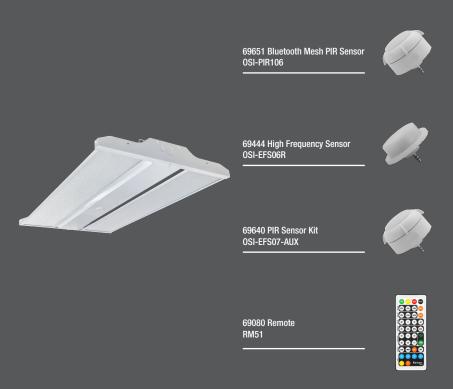
Ideal for replacements, this series is offered from 12 800 to 100 000 Im packages. Operating temperatures range from -20°C and go as high as 65°C when set to certain power setting and suspended mounted at 18" from the ceiling, making this a versatile product

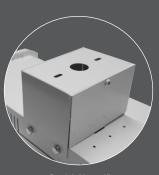
## L1LEH GEN, 2: At A Glance!



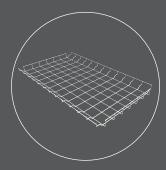
## **High Frequency and PIR Sensors** (Sold Separately)

## **Accessories (order separately)**





Conduit Mount Kit



#### **SUMMARY SPECIFICATION TABLE**

Order code	Model number	DLC Premium unique ID <sup>4</sup>	Watts	Volts	Color temp.	Lumen output	Efficacy	CRI	Life L70	Tested hours LM-80	Dimming	Power factor	THD	Master case qty
		unique ib	(W)	(VAC)	(K) <sup>1</sup>	(Im) <sup>2</sup>	(lm/W)		(hrs) <sup>3</sup>	(hrs) <sup>3</sup>	(Yes/No)		(%)	чту
24"														
69777	L1LEH-24PS120-Q-3C	S-ZG7N8K	80/100/120	120-347	3 500/4 000/5 000	12 800 - 19 200	160	+08	54 000	9 000	0-10 V	>0.9	<20	1
69778	L1LEH-24PS160-Q-3C	S-N5RQKR	110/130/160	120-347	3 500/4 000/5 000	17 600 - 24 800	155	+08	54 000	9 000	0-10 V	>0.9	<20	1
69779	L1LEH-24PS200-Q-3C	S-K4X40V	155/185/200	120-347	3 500/4 000/5 000	24 800 - 31 000	155	+08	54 000	9 000	0-10 V	>0.9	<20	1
48"														
69780	L1LEH-48PS160-Q-3C	S-S0C5Y7	85/120/160	120-347	3 500/4 000/5 000	13 600 - 24 800	155	+08	54 000	9 000	0-10 V	>0.9	<20	1
69781	L1LEH-48PS240-Q-3C	S-KJRSY4	160/200/240	120-347	3 500/4 000/5 000	24 800 - 37 920	158	+08	54 000	9 000	0-10 V	>0.9	<20	1
69782	L1LEH-48PS360-Q-3C	S-S8TYJ4	270/310/360	120-347	3 500/4 000/5 000	42 120 - 57 600	160	+08	54 000	9 000	0-10 V	>0.9	<20	1
69783	L1LEH-48PS480-Q-3C	S-7LSV61	320/400/480	120-347	3 500/4 000/5 000	51 200 - 76 800	160	+08	54 000	9 000	0-10 V	>0.9	<20	1
69784	L1LEH-48PS625-Q-3C	S-SLK1GV	500/560/625	120-347	3 500/4 000/5 000	80 000 - 100 000	160	+08	54 000	9 000	0-10 V	>0.9	<20	1

 $<sup>^{\</sup>rm 1}$  Typical color temperature range: +/- 5 %

### **ACCESSORIES** (order separately)

Order code	Туре	Compatible with	Master case qty
68676	3.25 ft suspension chain kit (set of 2)	All configurations	100
68907	V-Hooks (set of 2)	All configurations	100
68910	Surface Mount Bracket (set of 2)	All configurations	20
68911	Conduit Mount Kit	All configurations	20
68912¹	Wireguard 2 ft x 15.5 in	69777, 69778, 69779	4
68914¹	Wireguard 4 ft x 15.5 in	69780, 69781, 69782	4
68915¹	Wireguard 4 ft x 19.5 in	69783	4
69991 <sup>1</sup>	Wireguard 4 ft x 23.5 in	69784	4
69444 <sup>2,3</sup>	External High Frequency Sensor OSI-EFS06R	All configurations	100
69640 <sup>2,3</sup>	External PIR Sensor OSI-EFS07-AUX	All configurations	100
69080	Remote control OSI-RM51 for motion sensors	69444, 69640	100
70247	External 10kV surge protector	All configurations	20
70248	External 20kV surge protector	All configurations	20

<sup>&</sup>lt;sup>1</sup> Not compatible with 69444, 69640, 69651

## SMART ACCESSORIES (sold separately) 6

Order code	Туре	Compatible with	Master case qty
69651 <sup>1</sup>	Genio Bluetooth® Mesh external PIR sensor OSI-PIR106	All configurations	100
70276¹	Genio Bluetooth® Mesh Wet Location External PIR sensor White OSI-PIR106-W-WH	All configurations	100
702741	Genio Bluetooth® Mesh Wet Location External Fixture Controller White CTRL-KBC1-005	69651	100

<sup>&</sup>lt;sup>1</sup> Maximum ambient temperature for sensors is 65°C

#### COMPATIBLE DIMMERS<sup>1</sup>

Brand	Model
LUTRON	NTSTV-DV, NFTV, DVTV
LEVITON	IP710, DS710
LEGRAND	RH4FBL3PW

Dimming range: 10%-100%

<sup>&</sup>lt;sup>1</sup> This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.



<sup>&</sup>lt;sup>2</sup> Lumen values are based on 4 000 K default programming. Please refer to the LUMEN AND OPERATING TEMPERATURE SPECIFICATION TABLE for more details on other color temperatures

<sup>&</sup>lt;sup>3</sup> Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolationsal color temperature range: +/- 5 %

<sup>&</sup>lt;sup>4</sup> Primary Use Designation: High-Bay Luminaires for Commercial and Industrial Buildings

<sup>&</sup>lt;sup>2</sup> Maximum ambient temperature for sensors is 55°C <sup>3</sup> To change factory settings, purchase 69080 remote (sold separately)