



**ELECTRICAL DATA**

Model	Color Temperature	CRI <sup>1</sup>	Luminaire Lumens	Luminaire Watts	Lumens/Watt	Input Voltage <sup>2</sup>	Input Current (A)			Power Factor	THD <sup>3</sup>	L <sub>70</sub> Hours <sup>4</sup>
							120V	240V	277V			
FP-5L-KFS	3000k	> 70	5,011	40	126	120-277	0.33	0.17	0.14	> 0.90	< 20	169,000
,&W-5L-KFS	4000k	> 70	5,448	38	142	120-277	0.32	0.16	0.14	> 0.90	< 20	169,000
HFP-5L-KFS	5000k	> 70	5,421	40	137	120-277	0.33	0.17	0.14	> 0.90	< 20	169,000
HFP-10L-KFS	3000k	> 70	9,335	75	125	120-277	0.63	0.31	0.27	> 0.90	< 20	169,000
HFP-10L-KFS	4000k	> 70	10,146	71	142	120-277	0.59	0.30	0.26	> 0.90	< 20	169,000
HFP-10L-KFS	5000k	> 70	10,004	74	134	120-277	0.62	0.31	0.27	> 0.90	< 20	169,000

<sup>1</sup> Color rendering index.

<sup>2</sup> All 50-60Hz.

<sup>3</sup> Total harmonic distortion.

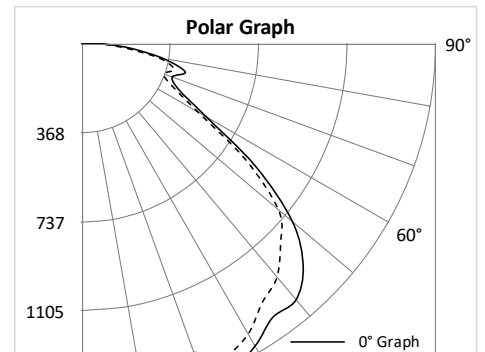
<sup>4</sup> L<sub>70</sub> refers to the number of hours at which lumen output declines to 70% of the initial level. L<sub>70</sub> hours are IES TM-21-11 calculated hours.

**PHOTOMETRIC DATA**
**HFP-5L-KFS**
**Luminaire Data**

Description	Fuel Pump Luminaire 5L, Kelvin Field Selectable (3K)
Total Lumens	5,011
Input Wattage	40
Efficacy (lm/W)	126
Max. Cd.	1484.95 (360H, 26V)
IES Classification	Type VS
Longitudinal Classification	Very Short

**Luminaire Classification Systems (LCS)**

LCS Zone	Lumens	%Lum	
FL	0-30	596	11.9%
FM	30-60	1,305	26.0%
FH	60-80	427	8.5%
FVH	80-90	110	2.2%
BL	0-30	583	11.6%
BM	30-60	1,276	25.5%
BH	60-80	413	8.2%
BVH	80-90	103	2.0%
UL	90-100	72	1.4%


**HFP-10L-KFS**
**Luminaire Data**

Description	Fuel Pump Luminaire 10L, Kelvin Field Selectable (3K)
Total Lumens	9,335
Input Wattage	75
Efficacy (lm/W)	125
Max. Cd.	2868.54 (225H, 15V)
IES Classification	Type VS
Longitudinal Classification	Very Short

**Luminaire Classification Systems (LCS)**

LCS Zone	Lumens	%Lum	
FL	0-30	1,152	12.3%
FM	30-60	2,416	25.9%
FH	60-80	776	8.3%
FVH	80-90	198	2.1%
BL	0-30	1,152	12.3%
BM	30-60	2,392	25.6%
BH	60-80	764	8.2%
BVH	80-90	191	2.0%
UL	90-100	126	1.4%

