

PROJECT NAME:
NOTES:
PART NUMBER:
DATE:

LED SELECTABLE STAIRWELL LUMINAIRE



PRODUCT DESCRIPTION:

The LED Selectable Stairwell Luminaire is the workhorse for commercial and industrial applications. The TechBrite Stairwell Luminaire combines the latest LED technology, generating as much as 152 LPW in the high efficiency model. Remove your old, inefficient fluorescent lighting, saving as much as 60% in energy, while improving light levels and lowering maintenance costs. TechBrite's Stairwell Luminaire is easy to install and compact, making it an ideal solution for dozens of applications. The LED Selectable Stairwell Luminaire is available in lumen packages from 4,200 to 6,400 lumens, making it the perfect solution for any environment.



FEATURES:

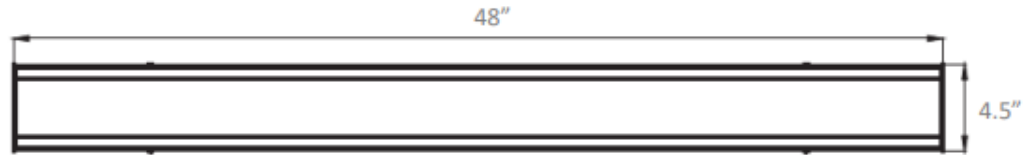
- Field Selectable CCT and Wattage
- New Construction or Retrofit Applications
- Tool-less Channel Cover for Easy Installation
- Energy & Operational Savings
- Up to 152 LPW
- 0-10v Dimming Standard
- 20kV Input Surge
- Limited Warranty: 5 Years on Luminaire

ORDERING CHART:

Series		Select CCT & Wattage		Optional Occupancy Sensor		Optional Emergency Drivers		Accessories (Sold Separately)	
SW	Selectable Stairwell Luminaire	LKFS	45/ 33/ 28W 5000/ 4000/ 3500K 6,000/ 4,800/ 4,200 lm	ODS	Microwave	EM5	5W Emergency Driver	HD03R	Sensor Remote Control
						EM10	10W Emergency Driver		
				Blank	No Occupancy Sensor	EM13	13W Emergency Driver		
						Blank	No Emergency Driver		

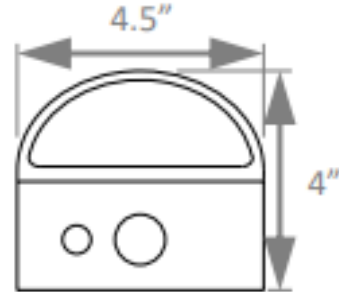
SAMPLE PART NUMBER: SW-LKFS-EM10

DIMENSIONS:



PERFORMANCE SPECIFICATION:

Dimensions	48.0 x 4.5 x 4.0 (inches)
Weight	8 lbs
CRI	>80
L70	L70 @ > 190,000 hrs
L85	L90 @ > 58,000 hrs
Max Ambient Temp	122° F
Min Ambient Temp	-4° F
Dimming	0-10v
Driver Voltage	120/277
Power Factor	>.90
Input Surge	20kV



* Actual performance data for SW-LKFS 5000K

FREQUENTLY ORDERED PART NUMBERS:

Part Number	Nominal Lumens	Watts	LPW	Color	Description
SW-LKFS	4,200	28-46	130-152	3500/ 4000/ 5000K	Selectable Stairwell Luminaire
SW-LKFS-EM10				3500/ 4000/ 5000K	Selectable Stairwell Luminaire

ELECTRICAL DATA:

SW-LKFS	Low Lumens			Mid Lumens			High Lumens		
	3500K	4000K	5000K	3500K	4000K	5000K	3500K	4000K	5000K
Lumens	4,245	4,311	4,208	4,820	4,941	4,792	6,226	6,499	6,056
Watts	29	28	29	34	33	34	46	45	46
Efficacy	145	152	143	143	150	141	135	146	130
Input Current (A)	120V = 0.24A	120V = 0.23A	120V = 0.24A	120V = 0.28A	120V = 0.28A	120V = 0.26A	120V = 0.38A	120V = 0.38A	120V = 0.38A
	240V = 0.12A	240V = 0.12A	240V = 0.12A	240V = 0.14A	240V = 0.14A	240V = 0.14A	240V = 0.19A	240V = 0.19A	240V = 0.19A
	277V = 0.10A	277V = 0.10A	277V = 0.10A	277V = 0.12A	277V = 0.12A	277V = 0.12A	277V = 0.17A	277V = 0.16A	277V = 0.17A