

PROJECT NAME:
NOTES:
PART NUMBER:
DATE:

LED SLIM STRIP— SELECTABLE



PRODUCT DESCRIPTION:

The LED Strip Selectable Fixture is the workhorse for commercial and industrial applications. The TechBrite LED Strip Selectable Fixture 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 LED Strip Selectable Fixture is easy to install and compact, making it an ideal solution for dozens of applications. The LED Strip Selectable Fixture is available in lumen packages from 3,500 to 9,900 lumens, making it the perfect solution for any environment.



FEATURES:

- Field Selectable CCT and Wattage
- New Construction or Retrofit Applications
- 1.0kV Input Surge
- Available in 4' and 8'
- Up to 156 LPW
- 0-10v Dimming Standard
- Limited Warranty: 5 Years on Luminaire

ORDERING CHART:

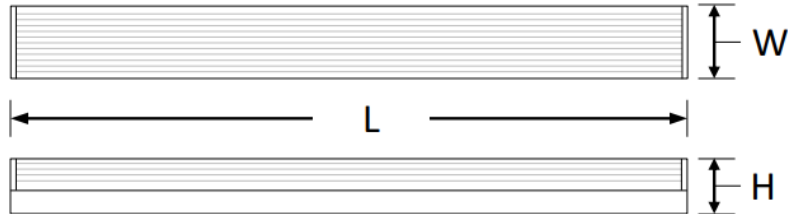
Series		Length		Nominal Lumen Output		Select		Optional Occupancy Sensor		Optional Emergency Drivers	
SLS	LED Slim Strip	4FT	4 foot	5L	5,000 lm (4 FT)	LKFS	33/ 30/ 25 W 5000/ 4000/ 3500K (4 FT)	OS	Passive Infrared	EM10	10W Emergency Driver
		8FT	8 foot	10L	10,000 lm (8 FT)		67/ 62/ 48 W 5000/ 4000/ 3500K (8 FT)				
										Blank	No Emergency Driver

SAMPLE PART NUMBER: SLS-8FT-10L-LKFS-EM10

PERFORMANCE SPECIFICATION:

Lumens	3500/ 4000/ 5000K
Watts	25/ 30/ 33
LPW	143/ 143/ 151
CRI	>80
L70	L70 @ > 196,000 hrs
L90	L90 @ > 60,000 hrs
Max Ambient Temp	122° F
Min Ambient Temp	-4° F
Dimming	0-10v
Input Surge	1.0kV
Power Factor	> .90

DIMENSIONS:



	SLS-4FT-LKFS	SLS-8FT-LKFS
L	47.3"	94.2"
W	2.4"	2.4"
H	2.8"	2.8"
Weight (lbs)	3.7	7.5

ELECTRICAL DATA:

SLS-4FT-LKFS	Low Lumens			Mid Lumens			High Lumens		
	3500K	4000K	5000K	3500K	4000K	5000K	3500K	4000K	5000K
Lumens	3,555	3,622	3,590	4,206	4,305	4,258	4,719	5,025	4,804
Watts	25	25	25	30	30	30	34	33	35
Efficacy	142	143	144	140	143	142	137	151	139
Input Current (A)	120V = 0.21A	120V = 0.21A	120V = 0.21A	120V = 0.25A	120V = 0.25A	120V = 0.25A	120V = 0.28A	120V = 0.28A	120V = 0.29A
	240V = 0.10A	240V = 0.10A	240V = 0.10A	240V = 0.13A	240V = 0.13A	240V = 0.13A	240V = 0.14A	240V = 0.14A	240V = 0.15A
	277V = 0.09A	277V = 0.09A	277V = 0.09A	277V = 0.11A	277V = 0.11A	277V = 0.11A	277V = 0.12A	277V = 0.12A	277V = 0.13A

SLS-8FT-LKFS	Low Lumens			Mid Lumens			High Lumens		
	3500K	4000K	5000K	3500K	4000K	5000K	3500K	4000K	5000K
Lumens	7,157	7,567	7,207	8,381	8,862	8,440	9,417	9,976	9,483
Watts	50	48	50	60	58	62	69	67	69
Efficacy	143	156	144	139	152	137	136	149	137
Input Current (A)	120V = 0.42A	120V = 0.40A	120V = 0.42A	120V = 0.50A	120V = 0.48A	120V = 0.52A	120V = 0.58A	120V = 0.56A	120V = 0.58A
	240V = 0.21A	240V = 0.20A	240V = 0.21A	240V = 0.25A	240V = 0.24A	240V = 0.26A	240V = 0.29A	240V = 0.28A	240V = 0.29A
	277V = 0.18A	277V = 0.17A	277V = 0.18A	277V = 0.22A	277V = 0.21A	277V = 0.22A	277V = 0.25A	277V = 0.24A	277V = 0.25A