SATCO NUVO





3 CCT SELECTABLE

120-277V OR 120-347V **MODELS AVAILABLE**

FLICKER FREE DRIVER

ULTRA SLIM DESIGN

MULTIPLE MOUNTING OPTIONS

AVAILABLE CONFIGURATIONS

Standard, Integrated Microwave Motion Sensor or Integrated Microwave Motion Sensor with Emergency Battery Backup

SUGGESTED APPLICATIONS

Warehouses, Garages, Offices, Hospitals, Schools and Retail

LED LINEAR STRIP FIXTURE



SATCO|NUVO offers LED Linear Strip Fixtures in 2, 4, and 8-foot sizes, providing versatile lighting solutions for a range of applications. All fixtures are field selectable, offering both CCT (3500K, 4000K, and 5000K) and wattage selectability for greater customization. Select fixtures are equipped with integrated microwave sensors, enhancing energy efficiency and cost savings. The EM model features both a microwave sensor and a 90-minute emergency battery backup, ensuring compliance with NFPA life safety codes for emergency egress. Additionally, all fixtures include flicker-free drivers, delivering a comfortable and stable illumination experience.



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GENERAL SPECIFICATIONS

CCT: 3500K/4000K/5000K

CRI: 80

Frequency: 50/60Hz Power Factor: 0.9 Beam Angle: 120°

Dimmable: 0-10V Dimmable down to 10%

Surge Protection Rating: 2kV Efficacy: Up to 141 and LPW

Material: Steel Body/ Polycarbonate Lens

Mounting Options: Ceiling/Wall Functional Life: 50,000 Hours

Location Rating: Damp IP Rating: IP20

Ambient Operating Temperature : -20° C (-4° F) to $+60^{\circ}$ C ($+140^{\circ}$ F)











FIELD SELECTABLE / ITEM SPECIFICATION / ORDER INFO

Item	Size	Watts	Lumens	Range Voltage	Max Input Current @120V/277V	Max Input Current @120V/347V	DLC ID		
Standard									
65/700R1	2′	15W/20W/25W	1950-3500	120V-277V	0.21/0.09A		S-3TBKCZ;S-FJGJFK		
65/701	4′	30W/40W/50W	3900-6750	120V-277V	0.42/0.18A		PLKOWRSF76AD; PY93KEUH		
65/702	8′	30W/40W/50W	3900-6750	120V-277V	0.42/0.18A		P4B87ZHS; PLIHZ3V2CRB9		
65/703R1	8′	60W/70W/80W	7800-11200	120V-347V	0.67/0.23A	0.67/0.23A	S-MXNB5R;S-5QSNSK;S-G5P2GP		
Integrated I	Integrated Microwave Sensor								
65/1700R1	2′	15W/20W/25W	1950-3500	120V-277V	0.21/0.09A		S-3TBKCZ;S-FJGJFK		
65/1701	4′	30W/40W/50W	3900-6750	120V-277V	0.42/0.18A		S-9ZG2EP		
65/1702	8′	30W/40W/50W	3900-6750	120V-277V	0.42/0.18A		S-YVM4W9		
65/1703R1	8′	60W/70W/80W	7800-11200	120V-347V	0.67/0.23A	0.67/0.23A	S-MXNB5R;S-5QSNSK;S-G5P2GP		
Integrated I	Integrated Microwave Sensor and EM Battery Backup								
65/698R1	2'	15W/20W/25W	1950-3500	120V-277V	0.21/0.09A		S-0C944Y		
65/699	4′	30W/40W/50W	3900-6750	120V-277V	0.42/0.18A		S-XSNARP		





CCT Switch & Wattage Switch *Certain Models

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARNING: Some products included in this specification sheet may be subject to the warning requirements of California's Proposition 65. Please refer to your product packaging for more information.

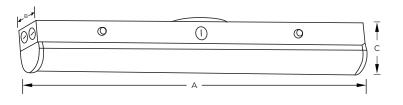


OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Item	Description	Image
65/706	2' & 4' SUSPENSION KIT	0
65/707	8' SUSPENSION KIT	00111
65/708	ADD ON EM BATTERY (Not compatible with 2-foot models)	STREAMER STR
86/202R	MICROWAVE SENSOR - WHITE	
86/214	PROGRAMMING REMOTE FOR 86/202R	
86/211	PIR SENSOR WHITE	

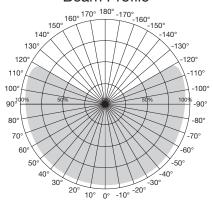
DIMENSIONS/WEIGHTS

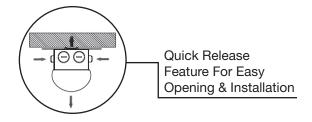
Item	Length (A)	Width (B)	Height (C)	Weight
65/698R1	2'	2.95"	3.27"	2.31 Lbs.
65/699	4′	2.95"	3.27"	4.41 Lbs.
65/701	4′	2.95"	3.27"	3.56 Lbs.
65/702	8′	2.95"	3.27"	6.84 Lbs.
65/1701	4′	2.95"	3.27"	3.56 Lbs.
65/1702	8′	2.95"	3.27"	6.84 Lbs.
65/700R1	2′	2.95"	3.27"	1.78 Lbs.
65/703R1	8′	2.95"	3.27"	6.84 Lbs.
65/1700R1	2′	2.95"	3.27"	1.78 Lbs.
65/1703R1	8′	2.95"	3.27"	6.84 Lbs.



PHOTOMETRICS

Beam Profile





Beam Angle: 120°