

Project Info:

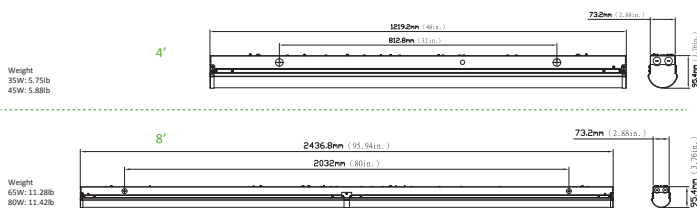
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Notes:



PRODUCT DIMENSIONS



PRODUCT DESCRIPTION

APOLLO Linear Strip Fixture is a high-quality LED fixture that is comparable to conventional T8, T5 HO and their batten versions. It has a vigorous and highly reliable housing structure that maximizes the fixture's 50,000 hours lifespan. With its flexible mounting options, it can be installed surface or chain mounted and is therefore suitable in a variety of applications such as commercial, retail, and institutional applications including gymnasiums, factories, and warehouse.

FEATURES

- Available Length: 4ft or 8ft
- Mounting Options: Surface mount or chain mount
- PIR Sensor option
- Emergency Battery support option
- Projected life span of 50,000 hrs



ORDERING GUIDE

Example: APOLLO-4-23-30K-U-010-W

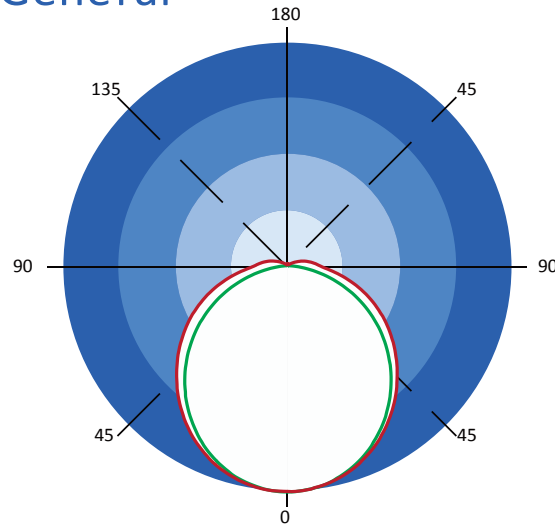
APOLLO

Model	Size	Wattage	Kelvin	Voltage	Dimming	Finish
	4 4 ft	23 23W	30K 4,000K	U 120-277V	010 0-10 Dimmable	W White
	8 8 ft	35 35W	40K 4,000K	48V 347-480V		
		45 45W	50K 5,000K			
		46 46W				
		65 65W				
		85 85W				

Notes: The wattage is 80W when the voltage is 120-277V, while if the voltage is 347V, the wattage is 85W.
4 ft fixture available in 23W, 35W, and 45W variants; 8ft fixture available in 46W, 65W, and 85W variants.

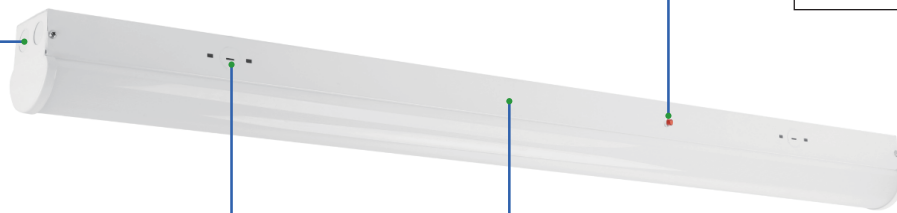
PHOTOMETRICS

General



1/2" Knockouts
End Cap Wiring Knockouts are designed for connecting multiple fixtures, to achieve 4ft, 8ft, 12ft length etc.

Emergency Battery
8W 900lm 90min



1/2" Knockouts
This 1/2" knockouts can be designed for external PIR sensor allows for security and energy saving

Housing
Easy installation and lower maintenance, and one-piece housing does not require additional accessories, more cost-effective

ENERGY SAVING REPLACEMENT

Size	Power	Replacing
4ft	30	T8x2
4ft	45	T5HOx2
8ft	60	T8HOx2
8ft	80	T5HOx4/T8x4

PERFORMANCE DATA

SYSTEM WATTS	SIZE	LENS	VOLTAGE	3000K(CRI80)		4000K(CRI80)		5000K(CRI80)	
				LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
23W	4 FT	Frosted	120-277VAC/347-480V	2900lm	126lm/W	3000lm	130lm/W	3050lm	133lm/W
35W	4 FT	Frosted	120-277VAC/347-480V	4450lm	127lm/W	4650lm	133lm/W	4700lm	134lm/W
45W	4 FT	Frosted	120-277VAC/347-480V	5700lm	127lm/W	6000lm	133lm/W	6050lm	134lm/W
46W	8 FT	Frosted	120-277VAC/347-480V	5750lm	125lm/W	6050lm	132lm/W	6100lm	133lm/W
65W	8 FT	Frosted	120-277VAC/347-480V	8300lm	128lm/W	8700lm	134lm/W	8750lm	135lm/W
80W	8 FT	Frosted	120-277VAC	9900lm	124lm/W	10500lm	131lm/W	10550lm	132lm/W
85W	8 FT	Frosted	347/480VAC	9900lm	116lm/W	10500lm	124lm/W	10550lm	124lm/W

ELECTRICAL DATA

Size	Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
4 FT	1	530	23	120	0.19
			23	208	0.11
			23	240	0.10
			23	277	0.08
		530	23	347	0.07
			23	480	0.05
4 FT	1	850	35	120	0.29
			35	208	0.17
			35	240	0.15
			35	277	0.13
		1020	35	347	0.10
			35	480	0.07
4 FT	1	1120	45	120	0.38
			45	208	0.22
			45	240	0.19
			45	277	0.16
		1200	45	347	0.13
			45	480	0.09
8 FT	1	1120	46	120	0.38
			46	208	0.22
			46	240	0.19
			46	277	0.17
		1200	46	347	0.13
			46	480	0.10
8 FT	1	1500	65	120	0.54
			65	208	0.31
			65	240	0.27
			65	277	0.23
		1600	65	347	0.19
			65	480	0.14
8 FT	1	2100	80	120	0.67
			80	208	0.38
			80	240	0.33
			80	277	0.29
			85	347	0.24
		85	480	0.18	