

# LED Shop Light Fixtures



- 120 VAC
- 4 ft. Shop Light includes two (2) LED direct wire tubes
- 5 ft. power cord
- No ballast, includes direct wire LED tubes
- Total output up to 6,200 lumens

Toggled direct-wire LED fixtures are an ideal complement or full replacement for existing fluorescent T8/T12 fixtures. Every fixture uses direct-wire technology so there's no additional wiring set-up required. Offering a wide assortment of tube color temperature options (3000K to 6500K) as well as easy tube replacement at an LEDs lifespan ending, Toggled fixtures are designed to last well into the future.

Toggled direct-wire LED fixtures do not use fluorescent ballasts. This allows for both energy savings as a result of no longer having to constantly power ballast(s) as well as cost savings from not requiring future ballast replacements as well as their associated maintenance costs.

Toggled fixtures are compatible with the entire Toggled LED tube product line.

Toggled LED Shop Light Fixtures provide ideal illumination in both residential (garages, workshops, pantries and basements) and light industrial/commercial applications.

### Outstanding Product Performance

- Up to 70% energy savings
- Eliminates ballasts and maintenance costs
- Operating temperature -20 to 45°C

### Superior Quality of Light

- Consistent color rendering, 80 CRI minimum
- UL listed

### Commercial-grade

- All metal construction
- Durable white powder-coated finish
- Includes hanging chains
- Reliable start in cold temperatures
- Customizable color temperatures (3000K, 4000K, 5000K, 6500K & Gro)
- Total output up to 8,000 lumens

### Top sellers

- FH420DE-E416-40310 (4,200 lumens using just 32 watts)
- FH420DE-E425-50320 (8,000 lumens using 50 watts)

## Ordering Information

Fixture	Type	Length	# Lamps	Style	Lens	Wire Termination	Tube Model #
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F = Fixture	H = Shop Light	2 = 2 feet 4 = 4 feet	2 = 2 lamps	0 = Standard	D = None	E = Plug	See Tube Options



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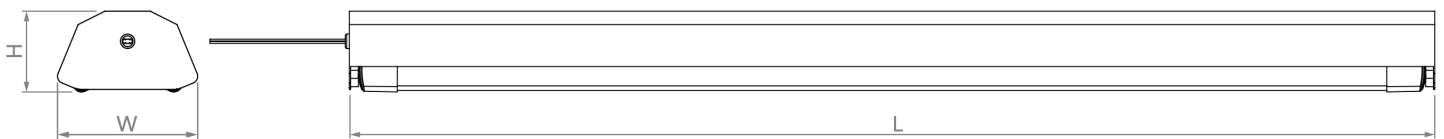
## White Light Tube Options with Fixtures

Model No.	Length	Input Voltage	Total Power (Watts)	Total Lumens	Efficacy	CRI	CCT	PF
FH420DE-E416-30310	4 feet	120-277 VAC	32	4,200	131	≥80	3000K	>0.9
FH420DE-E416-40310	4 feet	120-277 VAC	32	4,200	131	≥80	4000K	>0.9
FH420DE-E416-50310	4 feet	120-277 VAC	32	4,200	131	≥80	5000K	>0.9
FH420DE-E416-65310	4 feet	120-277 VAC	32	4,200	131	≥80	6500K	>0.9
FH420DE-E425-40320	4 feet	120-277 VAC	50	8,000	160	≥80	4000K	>0.9
FH420DE-E425-50320	4 feet	120-277 VAC	50	8,000	160	≥80	5000K	>0.9
FH420DE-E425-65320	4 feet	120-277 VAC	50	8,000	160	≥80	6500K	>0.9

## Toggled Gro Tube Options with Fixtures

Model No.	Length	Input Voltage	Power (Watts)	PPF (400-700nm)	PBAR (350-800nm)	PPF Efficacy (400-700nm)	PBAR Efficacy (350-800nm)
FH420DE-E416-G1310	4 feet	120-277 VAC	32	29.84 umol/Sec.	34.12 umol/Sec.	1.8 umol/Sec./W	2.1 umol/Sec./W
FH420DE-E416-G2310	4 feet	120-277 VAC	32	31.33 umol/Sec.	33.39 umol/Sec.	1.9 umol/Sec./W	2.1 umol/Sec./W
FH420DE-E425-G3320	4 feet	120-277 VAC	25	48 umol/sec	53 umol/sec	1.92 umol/j	2.12 umol/j

## Dimensions



Fixture Model No.	Length	Width	Height	Cord Length
FH420DE	48.1in (1222mm)	4.6in (117.3mm)	2.6in (67.1mm)	5 feet
FH220DE	24.1in (612mm)	4.6in (117.3mm)	2.6in (67.1mm)	5 feet

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