



# LED F414 SERIES

## TiHO - F414 - 60 Watts



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### Key Features & Benefits:

- Glass-Free, Vibration and Impact Resistant
- Optical Grade Polycarbonate Lens Tubes:
  - UV protected
  - Fire retardant
  - Corrosion resistant
- Zero Maintenance
- Superior Heat Management
- Die-Formed Heavy Gauge Steel
- Long Life:
  - 10 year warranty (12 hour run times)
  - 7 year warranty (24 hour run times)
- Safe - No Glass to Shatter
- 1-10v Dimmable

Project: \_\_\_\_\_

Date: \_\_\_\_\_

Catalog #: \_\_\_\_\_

Notes: \_\_\_\_\_



### Light Specifications:

Lumen Output: Up to 7,320 Lumens  
 Efficacy (lm/W): Up to 122 Lumens per Watt  
 Kelvin: 4000K, 5000K  
 Color Rendering Index (CRI): >82  
 Rated Life: >80,000 Hours

### Driver Data:

Input Voltage: 120-277 VAC  
 Input Power: 60W  
 Input Current @ 120V: 0.513 Amps  
 Input Current @ 240V: 0.256 Amps  
 Input Current @ 277V: 0.222 Amps  
 THD: <10%  
 Power Factor: >0.99  
 Operating Temperature: -4 ~ 122°F

### Catalog Data:

ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN
ESL-TiHO-F414-S-60W-F40	60W	7,080	118	4000K
ESL-TiHO-F414-S-60W-F50	60W	7,320	122	5000K

### Ordering Guide:

<b>ESL</b>	-	<b>TiHO</b>	-	<b>F414</b>	-	<b>S</b>	-	<b>60W</b>	-	<b>F</b>	-		-	
ESL		TYPE		SERIES		LISTING		WATTS		LENS		KELVIN		OPTIONS
		TiHO Series		F414		S		60W (60 Watts)		F (Frosted)		40 (4000 Kelvin) 50 (5000 Kelvin)		

### Options (Add as Suffix):

ESL-EMG-5DC-10W  
ESL-4OCC-LDD  
ESL-REM-100

Emergency Back Up, 1250 Lumens, 90 Minutes, 120-277 VAC, Factory Installed  
Photocell/Occupancy Sensor for Standard Mounting, Dip Switch, 0-10v  
Hand Held Remote to Program 2OCC-HDD, 3OCC, 4OCC-LDD and 8OCC

### Dimensions:

