



## Technical Specifications (continued)

### Power Factor:

99.8% at 120V, 95.2% at 277V

### Surge Protection:

4kV

## Performance

### Lifespan:

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

## Other

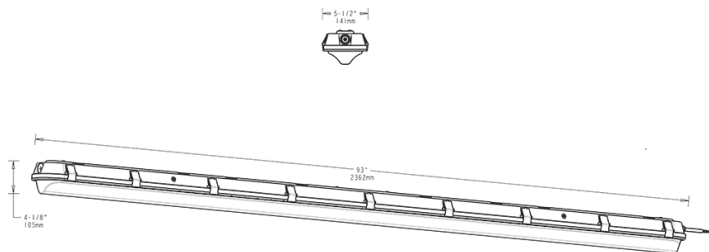
### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

### Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

## Dimensions



## Features

NSF certified for use in food-preparation facilities

American Bureau of Shipping (ABS) approved

Ideal for tunnels and stairwells

Mounting options:

Chain, junction box, angled surface mount, ceiling mount or vandal-resistant surface mount

IP66 AND NEMA 4X ratings protect against dust, water ingress & corrosion

5-Year, No-Compromise Warranty

100,000-Hour LED lifespan

## Ordering Matrix

Family	Length	UL Listing		Wattage	Color Temp	Finish	Driver Options	Options
SHARK	8		-	100		W	/D10	
	4 = 4 ft 8 = 8 ft 2 = 2 ft	<b>Blank</b> = Standard <b>M</b> = Marine Listed		<b>18</b> = 18W (2 ft) <b>25</b> = 25W (2 ft) <b>36</b> = 36W (4 ft) <b>50</b> = 50W (4 ft) <b>70</b> = 70W (8 ft) <b>100</b> = 100W (8 ft)	<b>N</b> = 4000K Neutral <b>YN</b> = 3500K Warm Neutral <b>Blank</b> = 5000K Cool	<b>W</b> = White	<b>/D10</b> = 0-10V Dimming, 120-277V <b>/480/D10</b> = 0-10V Dimming, 480V	<b>Blank</b> = No Option <b>/E2</b> = Battery Backup <b>/LC</b> = Lightcloud Controller, 120-277V <b>/LCS</b> = Lightcloud Sensor, 120-277V <b>/MVS</b> = Microwave Occupancy Sensor, 120-277V <b>/LC/E2</b> = Lightcloud Controller w/Battery Backup, 120-277V <b>/LCS/E2</b> = Lightcloud Sensor w/Battery Backup, 120-277V <b>/MVS/E2</b> = Microwave Occupancy Sensor w/Battery Backup, 120-277V