



# LED VAPOR TIGHT SERIES



ID - VP2N - 20 Watts

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## Key Features & Benefits:

- High Quality Construction:
  - Rugged fiberglass 5(VA) rated housing
  - Highest rated flame retardant: UL94
  - Marine grade stainless steel latches and 316 mounting brackets come standard
  - Ideal for food and beverage processing facilities and other sanitary environments
- Lens:
  - Clear 100% impact modified acrylic
  - UV stabilized lens
  - Clear polycarbonate clips
- Built For Durability:
  - Rated UL wet location: IP67 high pressure washdown up to 1500PSI, NEMA 4X housing
  - High-Temperature silicon perimeter gasket
  - Suitable for corrosive environments
- Control Options:
  - Occupancy
- 1/2" NPT / M20 fittings on both sides



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

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

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

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



## Electrical Data:

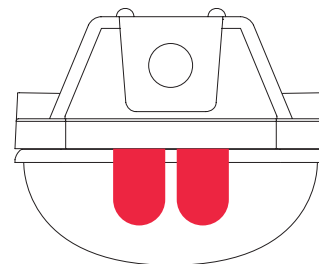
### Light Specifications:

Lumen Output: Up to 2,280 Lumens  
 Efficacy (lm/W): Up to 114 Lumens per Watt  
 Kelvin: 3500K, 4000K, 5000K  
 Color Rendering Index (CRI): >82  
 Rated Life: > 50,000 hrs

### Driver Data:

Input Voltage: 120-277 VAC  
 Input Power: 20W  
 Input Current @ 120V: 0.167 Amps  
 Input Current @ 240V: 0.083 Amps  
 Input Current @ 277V: 0.072 Amps  
 Total Harmonic Distortion (THD): <10%  
 Power Factor: >0.99  
 Operating Temperature: -4 ~ 122°F

### Dual Tube Normal Distribution



## Catalog Data:

ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN
ESL-ID-VP2N-S-20W-F35	20W	2,260	113	3500K
ESL-ID-VP2N-S-20W-F40	20W	2,260	113	4000K
ESL-ID-VP2N-S-20W-F50	20W	2,280	114	5000K

### Ordering Guide:

ESL	ID	VP2N	S	20W	F		
ESL	TYPE	SERIES	CLASS	WATTS	LENS	KELVIN	OPTIONS
	ID Series	VP2N (Normal)	S	20W (20 Watts)	F (Frosted)	35 (3500 Kelvin) 40 (4000 Kelvin) 50 (5000 Kelvin)	

Example Part Number: ESL-ID-VP2N-S-20W-F35

### Options (Add as Suffix):

ESL-4OCC-LDD  
ESL-REM-100

Photocell/Occupancy Sensor for Standard Mounting, Dip Switch, 0-10v  
Remote for 2OCC-HDD, 3OCC/B, 4OCC-LDD, 8OCC

### Dimensions:

