



## Technical Specifications (continued)

### IES Classification:

The Forward Throw distribution is especially suited for mounting on the sides of buildings and walls, and for illuminating the perimeter of parking areas. It produces a semicircular distribution with essentially the same candlepower at lateral angles from 90° to 270°.

### Lens:

Diffused Polymethyl Methacrylate (PMMA)

### Effective Projected Area:

EPA = 0.61

### Finish:

Formulated for high durability and long-lasting color

### Green Technology:

Mercury and UV free. RoHS-compliant components.

## Installation

---

### Mounting:

Wall mount

## Optical

---

### BUG Rating:

B1 U0 G2

## 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**

- 0-10V Dimming, standard
- 100,000-Hour LED lifespan

**Ordering Matrix**

Family	Distribution		Lumen Output	Mounting	CRI/Color Temp	Finish	Voltage/Driver	Sensor Options	Lightcloud Option
IVA	FT	-	45L	WM	750	W	U	/7PR	/LC
	T2 = Type II <sup>1</sup> T3 = Type III <sup>1</sup> T4 = Type IV <sup>1</sup> T5S = Type V Square <sup>1</sup> FT = Forward Throw <sup>1</sup>		45L = 4,500lm (38W) 75L = 7,500lm (67W) 100L = 10,000lm (94W) 130L = 13,000lm (117W) <sup>1</sup>	PA = Universal Pole Mount WM = Wall mount SF = Slipfitter	750 = 70CRI 5000K 740 = 70CRI 4000K 730 = 70CRI 3000K	Z = Bronze W = White G = Roadway Gray K = Black	U = 120-277V 0-10V Dimming H = 347-480V, 0-10V Dimming	Blank = No Options /WS = 8ft lens Wattstopper /WS2 = 20ft lens Wattstopper /WS4 = 40ft lens Wattstopper /7PR = 7-Pin receptacle	Blank = No Lightcloud® /LC = Lightcloud® Controller <sup>2</sup>

<sup>1</sup> Applies to Type IV, V Square

<sup>2</sup> Applies 120-277V

\* All values are nominal with +/- 10% tolerance. See spec sheet for more details.