



## Technical Specifications (continued)

**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.

**Sensor Specifications****Multi Level Motion Sensor:**

\*40 ft diameter coverage from 20 ft height.

**Optical****BUG Rating:**

B3 U0 G3

**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	T5S	-	45L	SF	750	W	U	/WS2	/LC
	T2 = Type II * T3 = Type III * T4 = Type IV * T5S = Type V Square * FT = Forward Throw *	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.