



Date:

Type	Constant Current	Watts	150W
120V	1.76A	Color Temp	5000K (Cool)
208V	0.73A	Color Accuracy	73 CRI
240V	0.63A	L70 Lifespan	100,000 Hours
277V	0.54A	Lumens	17,403 lm
Input Watts	141.4W	Efficacy	123.1 lm/W

Tenon for 2 3/8" or 3" OD post or pole-top adaptor

Technical Specifications (continued)

Electrical

Driver:

Constant Current, Class 2 with 4kV surge protection,
120-277VAC, 50/60 Hz, 120V: 1.76A, 208V: 0.73A,
240V: 0.63A, 277V: 0.54A

Dimming Driver:

Driver includes dimming control wiring for 0-10V
dimming systems. Requires separate 0-10V DC
dimming circuit. Dims down to 10%.

THD:

5.78% at 120V, 9.72% at 277V

Power Factor:

99.5% at 120V, 92.2% at 277V

Other

Patents:

The designs of the ALED5S are protected by patents
pending in US, Canada, China, Taiwan and Mexico

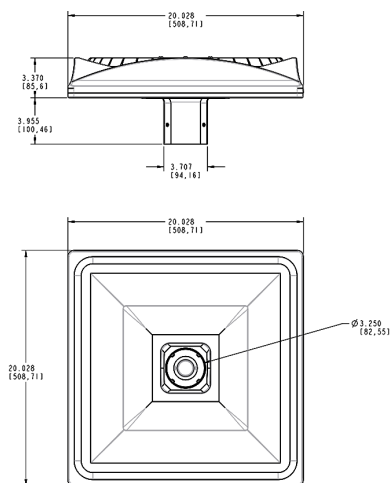
BAA Compliance:

Click [here](#) for BAA compliance.

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.

Dimensions



Features

- Precision optics deliver uniform, optimal light distribution
- Perfect for parking lots and pathways
- 100,000-Hour LED lifespan

Ordering Matrix

Family	Wattage	Color Temp	Finish	Driver Options	Sensor Options	Other Options
ALED5S	150			/D10		
	150 = 150W 78 = 78W	Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm	Blank = Bronze W = White	/D10 = 120-277V, 0-10V Dimming /480/D10 = 480V, 0-10V Dimming /BL = Bi-Level	Blank = No Option /7PR/WS2 = 7-Pin Receptacle w/Motion Sensor /7PR = 7-Pin Receptacle /5PR = 5 Pin Receptacle /LC = Lightcloud /WS2 = Motion Sensor/Photocell /PCT4 = 480V Twistlock Photocell /PCT = 120-277V Twistlock Photocell	Blank = Standard USA = BAA Compliant