

Date:

Watts	78W
Color Temp	5000K (Cool)
Color Accuracy	73 CRI
L70 Lifespan	100,000 Hours
Lumens	9,578 lm
Efficacy	146.5 lm/W

Mercury and UV free. RoHS-compliant components.

## Technical Specifications (continued)

### Installation

#### Mounting:

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

### Electrical

#### Driver:

Constant Current, Class 2 with 4kV surge protection,  
120-277VAC, 50/60 Hz, 120V: 0.56A, 208V: 0.34A,  
240V: 0.33A, 277V: 0.26A

#### THD:

5.78% at 120V, 9.27% at 277V

#### Power Factor:

99.5% at 120V, 91.6% at 277V

#### ALED5S78 with Dimmable Drive:

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

### Other

#### Patents:

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

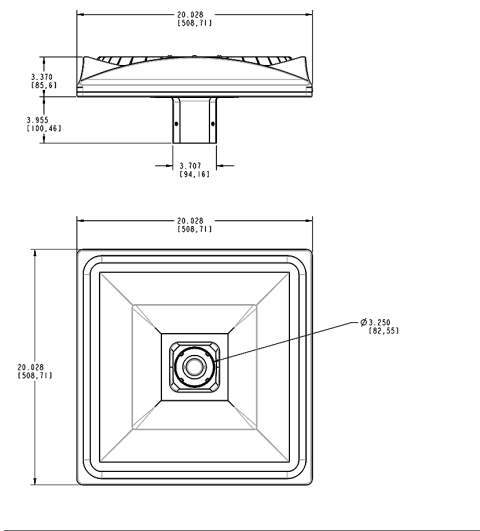
#### BAA Compliance:

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](http://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	78			/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