

<b>Project:</b>	<b>Type:</b>	<b>Prepared By:</b>	<b>Date:</b>
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**Features and Benefits**

<b>Technical Specifications</b>		
<b>Performance</b>	<b>Compliance</b>	<b>Beam Angle:</b>
<b>Product Type:</b> HID	<b>Enclosed Fixtures:</b> Suitable for use in enclosed fixtures	360°
<b>Input Wattage:</b> 36W	<b>LED Characteristics</b>	<b>Electrical</b>
<b>Lumens (Nominal):</b> 6000lm	<b>Color Temperature:</b> 5000K	<b>Power Factor:</b> >0.9
<b>Efficacy:</b> 166.7 lm/W	<b>Construction</b>	<b>Operating Temperature:</b> -20°C - 45°C
<b>Color Accuracy (CRI):</b> >80 CRI	<b>Bulb Shape:</b> ED28	<b>Input Voltage:</b> 120-277V
<b>L70 Lifespan:</b> 25,000-Hour LED lifespan based on IES LM-70 results	<b>Base Type:</b> E39	<b>Operating Frequency:</b> 50/60Hz
	<b>Endcap Material:</b> Nickel & Aluminum	
	<b>Enclosure Material:</b> Glass	

**Technical Specifications (continued)**

**Electrical Characteristics**

**THD:**

<25%

**Flicker:**

Pst<1 SVM<1.6

**Other**

**Warranty:**

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) 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).

**Wattage Equivalency:**

175W Metal Halide or High Pressure Sodium

**Case and Pallet Dimensions**

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	6	13.8	11	13.8
PALLET	156	44.09	38.74	25.59

**Dimension**

