

# RDL6

## 6" Rotatable Gimbal

Project: \_\_\_\_\_ Type: \_\_\_\_\_

Name: \_\_\_\_\_ Date: \_\_\_\_\_



### OVERVIEW

- Tunable:** Adjustable CCT
- Applications:** Indoor IP44
- Efficacy:** 100lm/W
- Dimming:** TRIAC
- LED Type:** SMD
- Lens Type:** Clear
- Operating Temp:** -5°F to 105°F
- Lifespan:** 50,000 Hours
- Warranty:** 5 Years

<b>Size</b>	6.9" L x 6.9" W x 1.7" D	<b>Lumens</b>	1,100lm
<b>Watts</b>	12W	<b>CCT</b>	2700K+3000K+ 3500K+4000K + 5000K
<b>Voltage</b>	120V	<b>IP Rating</b>	IP44
<b>Dimming</b>	TRIAC	<b>Materials</b>	Aluminum
<b>Beam Angle</b>	38° Beam, 20° Tilt	<b>Finish</b>	White
<b>CRI</b>	>85	<b>Lens</b>	Clear
<b>PF</b>	>0.95	<b>Lifespan</b>	50,000 hours

### FEATURES

- LED Gimbal Downlights are safe for damp locations such as bathrooms.
- These lights are intended only for indoor use.
- LED Gimbal Downlights are perfect for homes, schools, offices and hotels.
- You can easily adjust the beam angle by tilting the lens. A switch allows you to change between five color temperatures.

SARIN LED Adjustable CCT Gimbal Lights are commonly used in spaces with high ceilings like hotels, shopping centers, and offices. These ceiling lights are safe for indoor use.

Extremely easy to install, this powerful recessed downlight is equipped with a quick-connect case and conduit to integrate with an existing fixture frame junction box. CCT tunable with five color temperatures between warm white and cool white.

This light is dimmable to 10%. Get comfortable diffused light with no hot spots or dark areas.



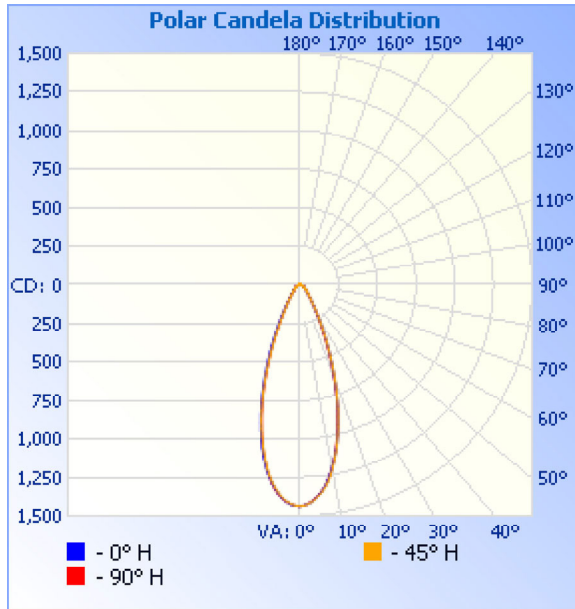
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### PHOTOMETRICS:

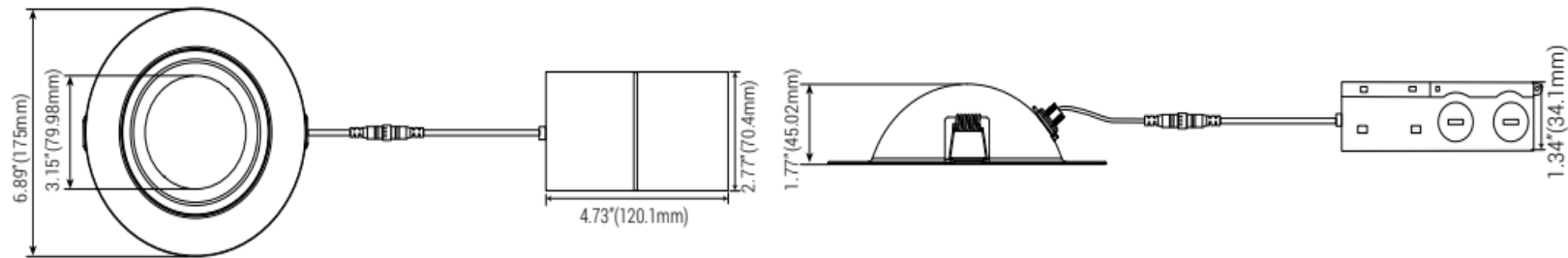


**Illuminance at a Distance**

	Center Beam fc	Beam Width	
2.5ft	230 fc	1.7 ft	1.7 ft
5.0ft	57.4 fc	3.5 ft	3.4 ft
7.5ft	25.5 fc	5.2 ft	5.2 ft
10.0ft	14.4 fc	7.0 ft	6.9 ft
12.5ft	9.19 fc	8.7 ft	8.6 ft
15.0ft	6.38 fc	10.5 ft	10.3 ft

■ Vert. Spread: 38.5°  
■ Horiz. Spread: 37.9°

### DIMENSIONS:



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### ORDER FORM:

(\* Special Order/Not Commonly Stocked)

Custom Model Assembly

- | Fixture                                  | Watts                                   | CCT                                       | Beam Angle                              | Voltage                                  |
|--|---|---|---|--|
| <input checked="" type="checkbox"/> RDL6 | <input checked="" type="checkbox"/> 12W | <input checked="" type="checkbox"/> 2700K | <input checked="" type="checkbox"/> 36° | <input checked="" type="checkbox"/> 120V |
|  |   | <input checked="" type="checkbox"/> 3000K |   |  |
|  |   | <input checked="" type="checkbox"/> 3500K |   |  |
|  |   | <input checked="" type="checkbox"/> 4000K |   |  |
|  |   | <input checked="" type="checkbox"/> 5000K |   |  |

SES-RDL6-CCT-12-W  
Example Model Number

**SES – RDL6 – CCT – 12W – 36 – 120V**

Quantity

Fixture

CCT

Watts

Beam Angle

Voltage

### Common Stock Models:

Item #	Model #
11466	SES-RDL6-CCT-12