



# RAZER RD™

## FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

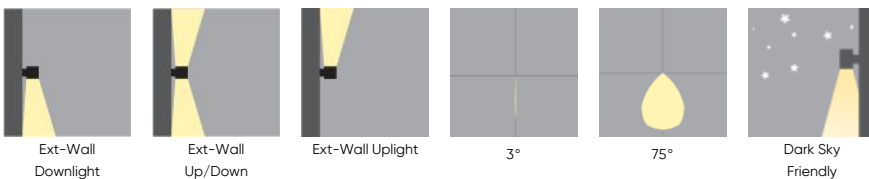


QUANTITIES

### 1 DESCRIPTION

**RAZER RD** is an exterior light designed to be compact and minimalist in style while illuminating building architecture for both practical and design functions. Available with 1 or 2 light emission options with beam angles consisting of a super spot to deliver a sharp slit of light or a super flood for more ambient illumination or to enhance textured facades. **RAZER RD** can be mounted to an electrical switch box to maintain its sleek appearance. This luminaire can be customized with 10 distinct finishes that will add a touch of class to your spaces.

### 2 OPTICS & FEATURES



Ext-Wall  
Downlight

Ext-Wall  
Up/Down

Ext-Wall Uplight

3°

75°

Dark Sky  
Friendly

### 3 APPROVALS



### 4 GENERAL SPECIFICATION

#### BODY AND TRIM

Die-cast aluminum.

#### FINISH

Powder coated.

**LENS**

Tempered safety glass.

**AMBIENT TEMPERATURE OPERATING RANGE**

-22°F (-30°C) to 104°F (40°C).

**MOUNTING**

When mouting, the fixture can be oriented in any direction.

**MECHANICAL**

Mounts directly over a 2" x 3" electrical junction box (by others - North America only).

**DRIVERS**

Integral, HPF electronic for 120-277V, (EU-240V).

**EXTERNAL SCREWS**

304 stainless steel.

**DELIVERED LUMENS**

Delivered lumens & LPW based on 4000K (min 80 CRI).

**DARK SKY FRIENDLY**

Dark Sky Friendly if ordered with 3000K CCT and below. Direct only.

**SUSTAINABILITY**

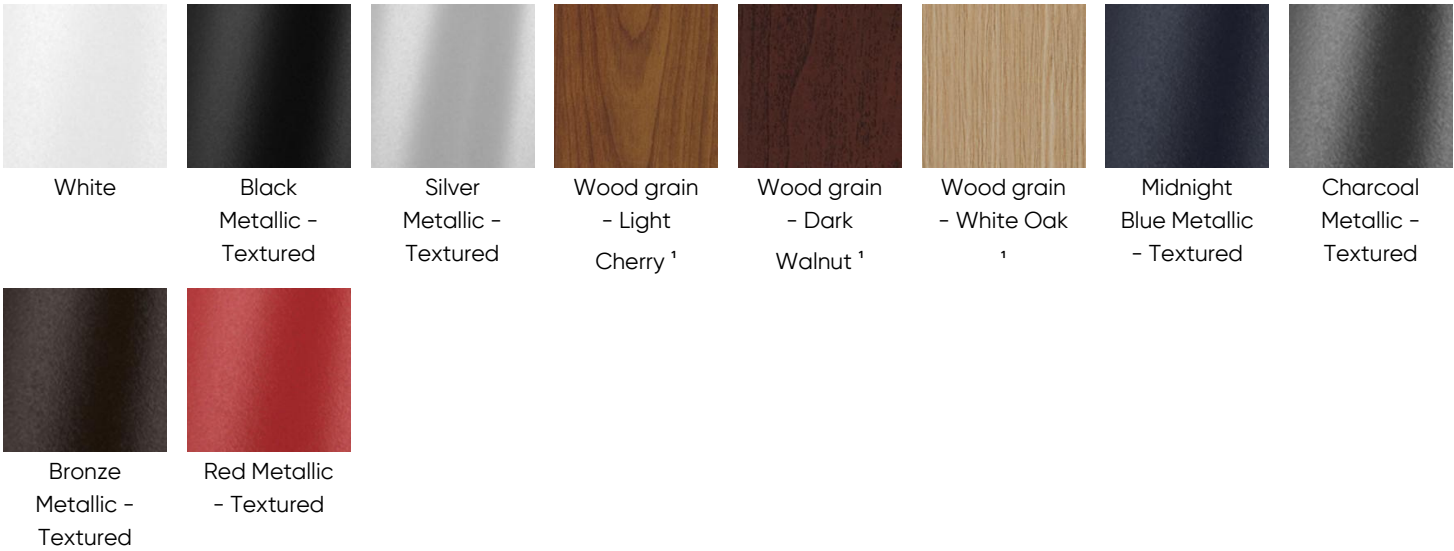
Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

**REPORTED L70 @25°C (77°F)**

>60,000 hrs

**5 DESIGN OPTIONS**

**FINISH**



<sup>1</sup> Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

**6 HOW TO ORDER**

**1. LUMINAIRE**

**RARD1W01** One Direction      **RARD2W01** Two Direction

Stainless steel screw on Direction A.

**2. BEAM ANGLE (DIRECTION ONE/DOWNLIGHT)**

**BA00** Not required      **BA03** 3°      **BA75** 75°

**3. BEAM ANGLE (DIRECTION TWO/UPLIGHT)**

**BB00** Not required      **BB03** 3°      **BB75** 75°

**4. CRI**

**CR80** CRI 80+

**5. CCT**

**CTA27** 2700K      **CTA30** 3000K      **CTA35** 3500K      **CTA40** 4000K

**6. VOLTAGE**

**V1** 120/277V      **V2** 240V <sup>1</sup>

<sup>1</sup> Not available in North America.

**7. DIMMING**

**DA00** Not required <sup>1</sup>      **DA06** 0-10V Dimming <sup>2</sup>

<sup>1</sup> Dimming not available for direct only version using 3° narrow beam. <sup>2</sup> Dimming is equal to or less than 10%.

**8. FINISH**

**FA01** White      **FA02** Black Metallic - Textured      **FA20** Silver Metallic - Textured      **FA27** Wood grain - Light Cherry <sup>1</sup>  
**FA28** Wood grain - Dark Walnut <sup>1</sup> **FA30** Wood grain - White Oak <sup>1</sup>      **FA44** Midnight Blue Metallic - Textured      **FA46** Charcoal Metallic - Textured  
**FA47** Bronze Metallic - Textured      **FA53** Red Metallic - Textured

<sup>1</sup> Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

**7 TECHNICAL DATA**

**LUMINAIRE**

Stainless steel screw on Direction A.

<b>Code</b>	<b>RARD1W01</b>	<b>RARD2W01</b>
<b>Light Direction</b>	One Direction	Two Direction

**BEAM (DIRECTION ONE)**

<b>Code</b>	<b>BA00</b>	<b>BA03</b>	<b>BA75</b>
<b>Beam</b>	Not required	3°	75°
<b>Wattage</b>		3W	7W
<b>Delivered lms</b>		59	482

**BEAM (DIRECTION TWO)**

<b>Code</b>	<b>BB00</b>	<b>BB03</b>	<b>BB75</b>
<b>Beam</b>	Not required	3°	75°
<b>Wattage</b>		3W	7W
<b>Delivered lms</b>		59	482

**8** DIMENSIONAL DIAGRAMS

