



RAZER RD™

FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

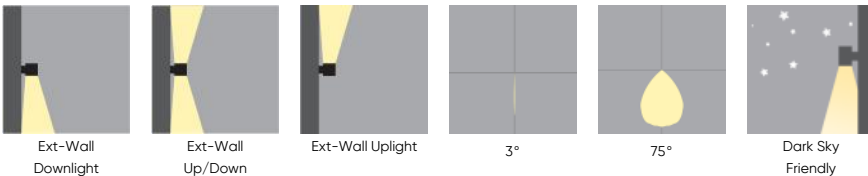


QUANTITIES

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

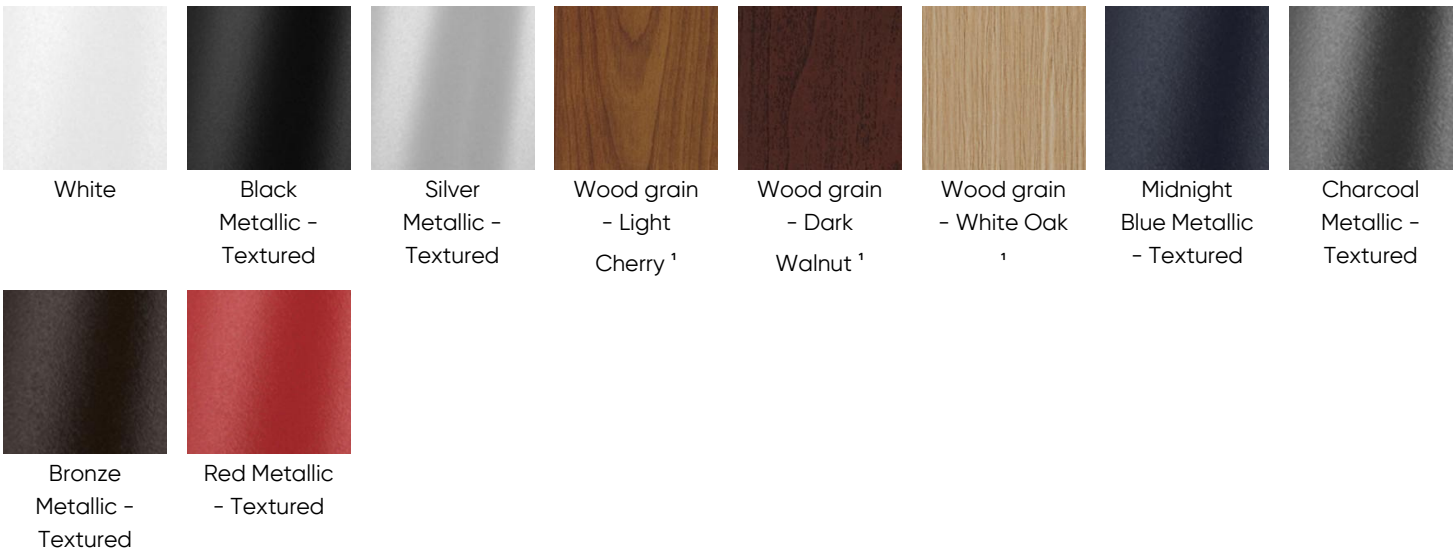
Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

REPORTED L70 @25°C (77°F)

>60,000 hrs

5 DESIGN OPTIONS

FINISH



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

6 HOW TO ORDER

<p>LUMINAIRE</p> <p>RARD1W01 One Direction RARD2W01 Two Direction Stainless steel screw on Direction A.</p>		<p>BEAM ANGLE (DIRECTION ONE/DOWNLIGHT)</p> <p>BA00 Not required BA03 3° BA75 75°</p>	
<p>BEAM ANGLE (DIRECTION TWO/UPLIGHT)</p> <p>BB00 Not required BB03 3° BB75 75°</p>		<p>CRI</p> <p>CR80 CRI 80+</p>	<p>CCT</p> <p>CTA27 2700K CTA30 3000K CTA35 3500K CTA40 4000K</p>
<p>VOLTAGE</p> <p>V1 120/277V V2 240V¹ ¹ Not available in North America.</p>	<p>DIMMING</p> <p>DA00 Not required¹ DA06 0-10V Dimming² ¹ Dimming not available for direct only version using 3° narrow beam. ² Dimming is equal to or less than 10%.</p>	<p>FINISH</p> <p>FA01 White FA02 Black Metallic - Textured FA20 Silver Metallic - Textured FA27 Wood grain - Light Cherry¹ FA28 Wood grain - Dark Walnut¹ FA30 Wood grain - White Oak¹ FA44 Midnight Blue Metallic - Textured FA46 Charcoal Metallic - Textured FA47 Bronze Metallic - Textured FA53 Red Metallic - Textured ¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.</p>	

7 TECHNICAL DATA

LUMINAIRE

Stainless steel screw on Direction A.

Code	RARD1W01	RARD2W01
Light Direction	One Direction	Two Direction

BEAM (DIRECTION ONE)

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

BEAM (DIRECTION TWO)

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

8 DIMENSIONAL DIAGRAMS

