RAZER RD™

FULL SPECIFICATION SHEET

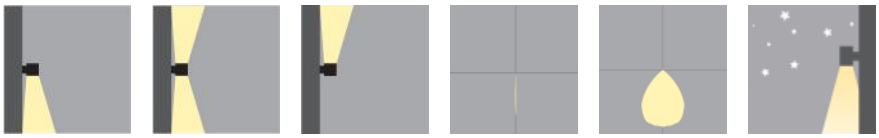


FIXTURE TYPE	FIXTURE CODE	QUANTITIES

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

Intertek | CE | F | IP65 | WET LOCATION

4 GENERAL SPECIFICATION

BODY AND TRIM

Die-cast aluminum.

FINISH

Powder coated.

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LENS
Tempered safety glass.

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

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

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

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

AMBIENT TEMPERATURE OPERATING RANGE
-22°F (-30°C) to 104°F (40°C).

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

EXTERNAL SCREWS
304 stainless steel.

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

REPORTED L70 @25°C (77°F)
>60,000 hrs

5 DESIGN OPTIONS

FINISH

White


Black Metallic - Textured


Silver Metallic - Textured


Wood grain - Light Cherry [1]


Wood grain - Dark Walnut [1]


Wood grain - White Oak [1]


Midnight Blue Metallic - Textured


Charcoal Metallic - Textured


Bronze Metallic - Textured


Red Metallic - Textured

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

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6 HOW TO ORDER

LUMINAIRE

RARD1W01 One Direction
RARD2W01 Two Direction

Stainless steel screw on Direction A.

BEAM ANGLE (DIRECTION ONE/DOWNLIGHT)

BA00 Not required
BA03 3°
BA75 75°

BEAM ANGLE (DIRECTION TWO/UPLIGHT)

BB00 Not required
BB03 3°
BB75 75°

CRI

CR80 CRI 80+

CCT

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

VOLTAGE

V1 120/277V
V2 240V [1]

[1] Not available in North America.

DIMMING

DA00 Not required [1]
DA06 0-10V Dimming [2]

[1] Dimming not availabe for direct only version using 3° narrow beam. [2] Dimming is equal to or less than 10%.

FINISH

FA01 White
FA02 Black Metallic - Textured
FA20 Silver Metallic - Textured
FA27 Wood grain - Light Cherry [1]
FA28 Wood grain - Dark Walnut [1]
FA30 Wood grain - White Oak [1]
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.

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

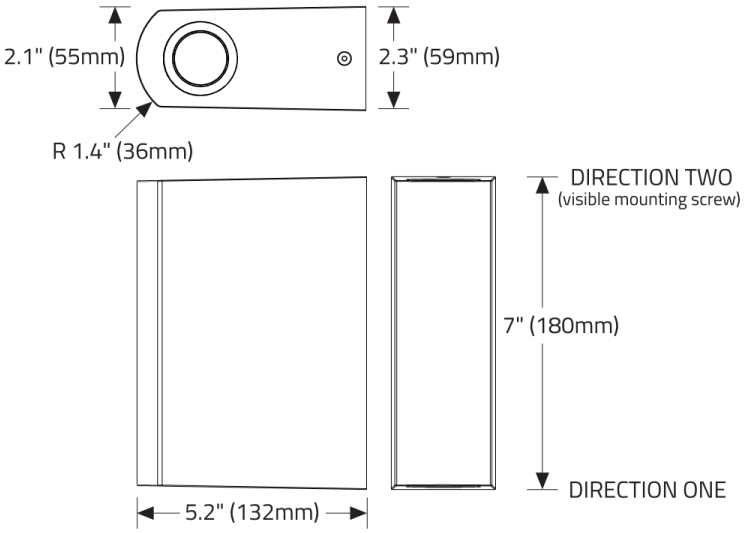
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BEAM (DIRECTION TWO)

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

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8 DIMENSIONAL DIAGRAMS



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