

RAZER RD™ - WALL SURFACE EXTERIOR

Project Name:

Fixture Type:

Fixture Code:

Quantities:



betacalco.com | +1 416-531-9942 | sales@betacalco.com

© 2025 Beta-Calco Inc. Specifications are subject to change without notice

Apr 24, 2025

Page 1 of 6

RAZER RD™ - WALL SURFACE EXTERIOR



RAZER RD™ - WALL SURFACE EXTERIOR

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.

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 mounting, 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.

MOUNTING & OPTICS



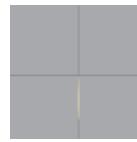
Ext-Wall Downlight



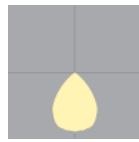
Ext-Wall Up/Down



Ext-Wall Uplight



3°



75°



Dark Sky Friendly



RAZER RD™ - WALL SURFACE EXTERIOR

HOW TO ORDER

A. LUMINAIRE

RARD1W01 One Direction

RARD2W01 Two Direction

Stainless steel screw on Direction A.

B. BEAM ANGLE (DIRECTION ONE/DOWNLIGHT)

BA00 Not required

BA03 3°

BA75 75°

C. BEAM ANGLE (DIRECTION TWO/UPLIGHT)

BB00 Not required

BB03 3°

BB75 75°

D. CRI

CR80 CRI 80+

E. CCT

CTA27 2700K

CTA30 3000K

CTA35 3500K

CTA40 4000K

F. VOLTAGE

V1 120/277V

V2 240V¹

¹ Not available in North America.

G. DIMMING

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%.

H. FINISH

FA01 White

FA02 Black Metallic - Textured

FA20 Silver Metallic - Textured

FA27 Wood grain - Light Cherry¹

FA28 Wood grain - Dark Walnut¹

FA44 Midnight Blue Metallic - Textured

FA46 Charcoal Metallic - Textured

FA47 Bronze Metallic - Textured

FA53 Red Metallic - Textured

¹ Longer than normal lead times may apply, consult factory.

Note: Wood grain pattern will vary per fixture.



RAZER RD™ - WALL SURFACE EXTERIOR

TECHNICAL DATA

LUMINAIRE

Stainless steel screw on Direction A.

Code	RARD1W01	RARD2W01
Light Direction	One Direction	Two Direction

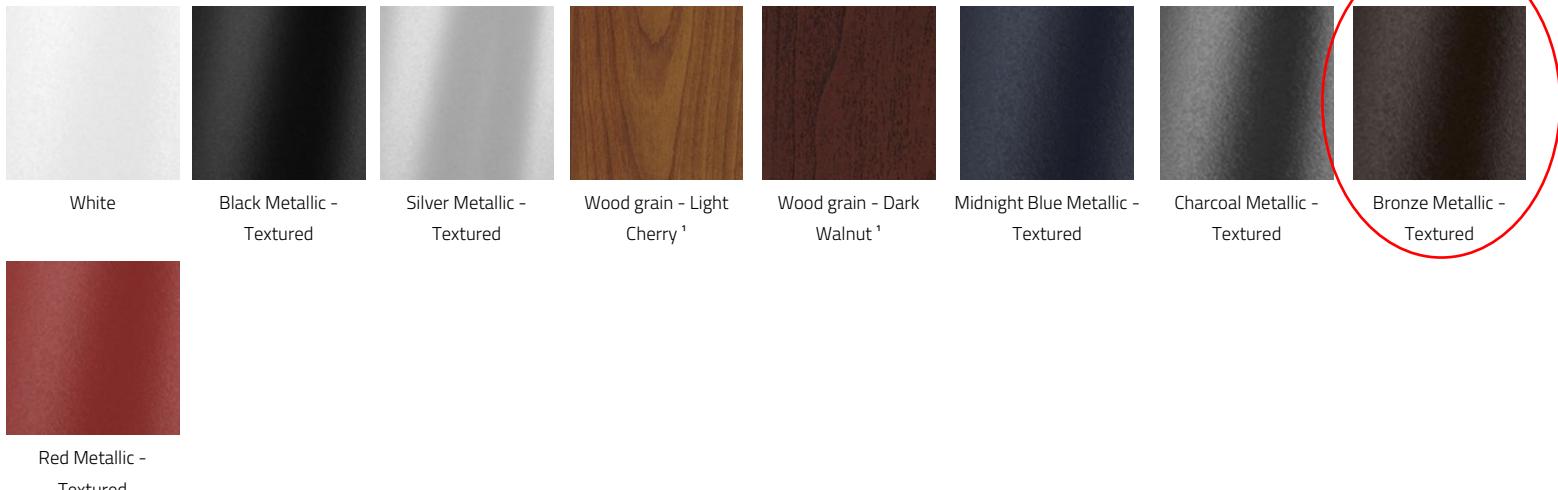
BEAM (DIRECTION ONE)

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	

FINISH



¹ Longer than normal lead times may apply, consult factory.

Note: Wood grain pattern will vary per fixture.

APPROVALS



RAZER RD™ - WALL SURFACE EXTERIOR

DIMENSIONAL DIAGRAMS

