### R1GAL

## Multi Stealth Adjustable Trimless





Fixture Type:	
Catalog Number:	
Project:	
Location:	

#### **PRODUCT DESCRIPTION**

Multi Stealth recessed features a quiet aperture for a nearly glare free environment. Its linear multi cell form factor features a 1.5" aperture, with availability in up to 5 lengths. This series offers a downlight with 40° visual cutoff, an adjustable with 35° bi-directional tilt, and wall washer with specialized optics for even wall illumination. Trimmed and trimless options allow flexibility when integrating to building architecture.

#### **FEATURES**

- Available in 2, 4, 6, 8, and 12 cell configurations
- Bi-directional 35° vertical hot aiming
- · Indexed vertical scaling for precision alignment
- Low glare multi-cell bevel with 40° cutoff angle
- Interchangeable bevel available in 5 finishes
- Tool-less push mechanism secures trimless body to new construction housing
- Refer to housing instructions for appropriate ceiling cutout dimensions
- $\bullet\, 5 \ year\, WAC\, lighting\, product\, warranty$

#### **SPECIFICATIONS**

**Construction:** Extruded aluminum construction with die-cast end caps.

Input: Universal 120-277 VAC 50/60 Hz

**Dimming:** Electronic Low Voltage (ELV), TRIAC: 100%-5%

0-10V: 100-1%

Light Source: High output 3-step Mac Adam Ellipse SMD LED

Rated life of 50,000 hours at L70

**Mounting:** Tool-less push mechanism supports trimless body. Safety

cabling standard from housing. Accommodates 1/2" to 1 1/2" ceiling thickness. Refer to housing instructions for

cutout requirements.

Finish: Injection molded polycarbonate bevels in Black, Haze,

Chrome, Gold, White

Standards: ETL & cETL Damp Location Listed, Energy Star 2.1, Title 24

JA8-2019 Compliant.

Model	Size		Bea	m	Lumens *Ref Output	CBCP *Ref Output	Color	Temp	CRI	Finish	Bevel
	<b>02</b> 2 Cell		S N F	16° 32° 45°	530 550 530	2285 1290 880					
	<b>04</b> 4 Cell		S N F	16° 32° 45°	1030 1070 1070	4700 2410 1800					
R1GAL Adjustable Trimless	<b>06</b> 6 Cell		S N F	16° 32° 45°	1610 1640 1650	7100 3685 2890	927 930 935 940	2700K 3000K 3500K 4000K	90 90 90 90	BK CH GL HZ	Black Chrome Gold Haze
	<b>08</b> 8 Cell	T 000000000000000000000000000000000000	S N F	16° 32° 45°	2200 2230 2210	9905 5180 3815	940	40000	90	WT	White
	<b>12</b> 12 Cell	1854* 1854*	S N F	16° 32° 45°	3270 3360 3340	14070 7610 5675					

R1GAL\_-N\_-BK Example: R1GAL08-N930-BK

\*Lumens and CBCP are reference values at 3000K. Use multiplier table below to determine the output for other combinations.

Photometric Multiplier	927	930	935	940	
For Multi Stealth	0.95	1.00	1.05	1.07	

waclighting.com Phone (800) 526.2588 Fax (800) 526.2585 Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050 **Central Distribution Center** 1600 Distribution Ct Lithia Springs, GA 30122 Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760

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HOUSING (Required)		Model	Size		Wattage	Rating	Compatible Trims
New Construction Airtight	10, 10%"*  Min 10, 10%"*  Min 10, 10%"*  Max 24½"  — 9%", 12%", 15%", 18%", 23"  — 13%", 16%", 19%", 22%", 26%"—  * Dimensions Applicable to 12 Cell Housing ONLY.	R1GNLA	02 04 06 08 12	2 Cell 4 Cell 6 Cell 8 Cell 12 Cell	8W 14W 20W 27W 38W	IC IC IC IC Non-IC	R1GAL02 R1GAL04 R1GAL06 R1GAL08 R1GAL12

R1GNLA\_ Example: R1GNLA04