

R1GDT

Multi Stealth Downlight Trim



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
- Low glare multi-cell bevel with 40° cutoff angle
- Interchangeable bevel available in 5 finishes
- Trim flange available in 2 powder coated finishes
- Compatible with R1GNT new construction and R1GRT remodel housings
- Refer to housing instructions for appropriate ceiling cutout dimensions
- 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:** Heavy gauge retention clips support trim firmly. Safety cabling standard from housing. Accommodates 1/2" to 1 1/2" ceiling thickness. Refer to housing instructions for cutout requirements.
- Finish:** Electrostatically powder coated White, Black trims. 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	Beam	Lumens *Ref Output	CBCP *Ref Output	Color Temp	CRI	Finish	Bevel/Flange
R1GDT Downlight Trim	02 2 Cell	S 16° N 32° F 45°	530 550 530	2285 1290 880	927 930 935 940	2700K 3000K 3500K 4000K	90 90 90 90	BKBK Black/Black CHBK Chrome/Black GLBK Gold/Black HZBK Haze/Black WTBK White/Black BKWT Black/White CHWT Chrome/White GLWT Gold/White HZWT Haze/White WTWT White/White
	04 4 Cell	S 16° N 32° F 45°	1030 1070 1070	4700 2410 1800				
	06 6 Cell	S 16° N 32° F 45°	1610 1640 1650	7100 3685 2890				
	08 8 Cell	S 16° N 32° F 45°	2200 2230 2210	9905 5180 3815				
	12 12 Cell	S 16° N 32° F 45°	3270 3360 3340	14070 7610 5675				

R1GDT_-N_-BKWT

Example: R1GDT08-N930-BKWT

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

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

wacighting.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

R1GDT

Multi Stealth Downlight Trim



HOUSING (Required)		Model	Size	Wattage	Rating	Compatible Trims
New Construction Airtight	<p>* Dimensions Applicable to 12 Cell Housing ONLY.</p>	R1GNT	02 2 Cell	8W	IC	R1GDT02
			04 4 Cell	14W	IC	R1GDT04
			06 6 Cell	20W	IC	R1GDT06
			08 8 Cell	27W	IC	R1GDT08
			12 12 Cell	38W	Non-IC	R1GDT12
Remodel	<p>Applicable to 2 Cell Remodel Housing</p> <p>Applicable to 4 - 12 Cell Remodel Housings</p>	R1GRT	02 2 Cell	8W	Non-IC	R1GDT02
			04 4 Cell	14W	Non-IC	R1GDT04
			06 6 Cell	20W	Non-IC	R1GDT06
			08 8 Cell	27W	Non-IC	R1GDT08
			12 12 Cell	38W	Non-IC	R1GDT12

R1GNT
 Example: **R1GNT04**