

# RID-CCT27-614

Deep Stepped Baffle Downlight with Selectable Color Temperature

NAME:	
TYPE:	
DATE:	
NOTES:	

#### SPECIFICATIONS

LIGHT UNIT:	Aluminum Die cast with powder paint coat preventing discoloring and rusting.	CUTTING HOLE:	6.33" (160.8mm)
allows for (6 downstream compartmen	Aluminum extrusion, with knockouts located at each end. Wiring compartment allows for (6) 14 gauge (AWG) insulated conductors. Connection to one (1) downstream unit is permitted within the junction box compartment. The	MOUNTING PLATE:	AMP600 / MPHB425-600
	compartment satisfies junction box volume requirements of CSA 22.2 No. 250.0/UL 1598.	BEAM ANGLE:	107°
WIRING: Plei	Plenum rated cable used to connect light unit and junction box.	CRI:	90+
OPTICS: B	Back-lit LED technology uses light guided plate to distribute light. A polycarbonate lens is used to provide even illumination throughout the installation. The deep baffled design offers an anti-glare application.	LUMEN OUTPUT:	1000 lumens
		DIMMABLE:	Yes
CONTROL: Dimming down to 10% with most standard LED dimmers (see list dimmers). Ambient operating temperature: -40°C (-40°F) to +40°C (+104°F) IC, WET Location and AIR-TIGHT rated. Phase Control: Forward Phase / Reverse Phase		WATTS:	13 Watts
		LED LIFE:	50,000 hrs
	IC, WET Location and AIR-TIGHT rated.	WARRANTY:	5 years
	Certifications: This product is ETL listed in USA & Canada, certified to UL	DRIVER (SPECIAL ORDER):	120-277V, 0-10V Dimming

#### APPLICATIONS

This latest CCT (Correlated Color Temperature) technology is offered in a low-profile design. It features three (3) color temperatures 27K, 3K & 4K to select from. The color temperature selector is located on the light unit, which allows for color selection to be made at final install stage. It is IC and AIR-TIGHT rated and allows installation in almost any location, even directly under a ceiling joist. Whether is is a Remodel or New Construction installation, this unit is well suited for indoor / outdoor residential, hospitality, commercial and multifamily applications. It does not require a recessed housing for installation.

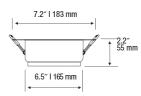


### SPECIFICATION SHEETS

## RID-CCT27-614

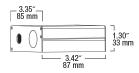
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#### DIMENSIONS



7.2″ I 183 mm





#### ACCESSORIES



#### MOUNTING PLATE

Versatile square mounting plate allows for installation of all models of ndr lighting recessed lighting products. refer to our mounting plate compatibility chart to ensure the proper mounting plate is selected.



#### RAZOR CABLES

These connecting cables are for use with the ndr lighting razor series. these cables allow for greater flexibility in designing custom layout needs.



#### REMODEL VAPOUR BARRIER

The remodel vapour barrier unit may be used with all ndr lighting remodel housings. it is designed to prevent air leakage from your living space into the attic, or any insulated spaces.



## ADJUSTABLE MOUNTING PLATE

Versatile adjustable mounting plate allows for installation of all models of ndr lighting recessed lighting products. refer to our mounting plate compatibility chart to ensure the proper mounting plate is selected.



#### VAPOUR BARRIER

This vapour barrier unit may be used with all ndr lighting recessed lighting products. it is designed to prevent air leakage from your living space into the attic, or any insulated spaces.



#### UNIVERSAL MOUNTING PLATE WITH ADJUSTABLE HANGER BARS

This multi-size adjustable mounting plate allows for installation of all models of ndr lighting recessed lighting products. refer to our mounting plate compatibility chart to ensure the proper mounting plate is selected.



#### GOOF RINGS

This goof ring is used when the ceiling hole is wider than the retrofit light unit being installed. refer to our goof ring compatibility chart to ensure the proper goof ring is selected.



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### RATINGS













ORDERING GUIDE

## **RIDGE CCT27 614 SERIES**

Series RID-CCT27-614 Color Temperature 2700K-3000K-4000K/90CRI/13W 2700K-3000K-4000K/90CRI/13W

Notes: Configure product using BOLD options: Ex: RID-CCT27-614-WH

Finish WH White BLK Black