

RZR-600

ULTRA THIN RECESSED DOWNLIGHT



NAME:

TYPE:

DATE:

NOTES:

SPECIFICATIONS

LIGHT UNIT:	Aluminum Die cast with powder paint coat preventing discoloring and rusting.
JUNCTION BOX:	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 compartment satisfies junction box volume requirements of CSA C22.2 No. 250.0/UL 1598.
INSTALLATION:	Ideal for shallow ceiling installations with no housing required. Steel spring clip for easy installation and suitable in t-grid and drop ceiling applications.
WIRING:	Plenum rated cable used to connect light unit and junction box.
OPTICS:	EDGE-lit LED technology uses light guided plate to distribute light. A polycarbonate lens is used to provide even illumination throughout the installation.
ELECTRICAL & PHASE CONTROL:	Easily connected to a 120V power supply via provided UL recognized driver. Dimming down to 10% with most standard LED dimmers (see list of approved dimmers). Ambient operating temperature: -40°C (-40°F) to +40°C (+104°F). IC, WET Location and AIR-TIGHT rated. Phase Control: Forward Phase. Certifications: This product is ETL listed in USA & Canada, certified to UL standard 1598 and CSA standard C22.2 No. 250.0-08

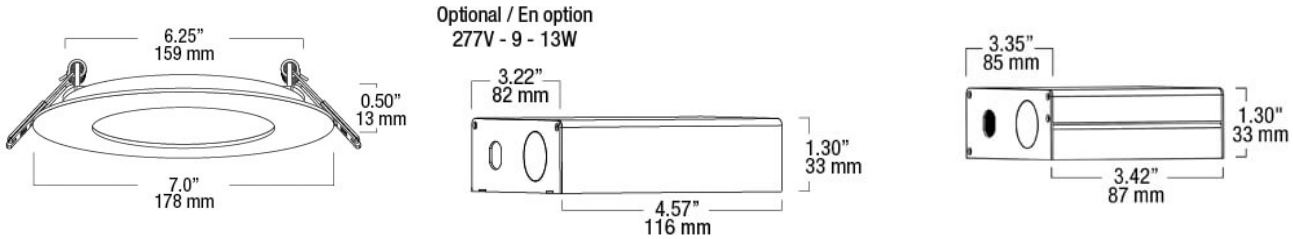
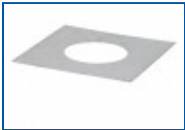
CUTTING HOLE:	6.33"(160.8mm)
MOUNTING PLATE:	AMP / MPHB-600
BEAM ANGLE:	107°
COLOR TEMPERATURE:	27K or 3K
CRI:	80
LUMEN OUTPUT:	950 lumens
DIMMABLE:	Yes
WATTS:	12 watts
LED LIFE:	50,000 hours
WARRANTY:	5 years
WIRE CABLE:	FT4 rated
DRIVER (SPECIAL ORDER):	120-277V, 0-10V Dimming

APPLICATIONS

This low-profile unit is IC and AIRTIGHT rated and allows installation in almost any location, even directly under a ceiling joist. Whether it 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.

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DIMENSIONS

ACCESSORIES

MOUNTING PLATE

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


MOUNTING PLATE WITH ADJUSTABLE HANGER BARS

Versatile adjustable mounting plate allows for installation of all models of ndr 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 recessed lighting products. it is designed to prevent air leakage from your living space into the attic, or any insulated spaces.


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

AIRTIGHT
RATED**IC**
RATED

ORDERING GUIDE

RAZOR 600 SERIES

Series	Color Temperature	Finish
RZR-600-12W	27K 2700K/80CRI/12W	WH White
	3K 3000K/80CRI/12W	

Notes: Configure product using **BOLD** options: Ex: **RZR-600-12W-3K-WH**
27K available in white

For 120-277V, (0-10v Dim) Application:

Series	Multi-Volt Description	
RZR-277V-9/13W	120-277V Driver	0-10V dimming

Notes: Order Driver Model above: (sold separately)