



APX310

HIGH PERFORMANCE RECESSED DOWNLIGHT SERIES



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 pemitted within the junction box compartment. The compartment satisfies junction box volume requirements of CSA C22.2 No. 250.0/UL 1598.
INSTALLATION:	Ideal for ceiling installations with no housing required. Steel spring clip for easy installation. Suitable for installation in t-grid and drop ceiling applications. The APEX series is ideal for commercial applications, where a replacement for existing CFL/PL, flourescent or incandescent fixtures are needed.
WIRING:	FT6 Plenum rated cable used to connect light unit and junction box.
OPTICS:	COB (Chip on Board) LED technology uses light guided reflector to distribute light and optimize high level of delivered lumens.
ELECTRICAL & PHASE CONTROL:	Easily connected to a 120V power supply via provided UL recognized driver. Standard 120-277V, 0-10V dimming driver. Optional 120V or 347V (6" & 8" only) dimming driver available. 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, DAMP 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:	3.88" (98.4mm)
MOUNTING PLATE:	MP / AMP / MPHB 350
BEAM ANGLE:	80°
COLOR	3K - 4K all finishes
TEMPERATURE:	
CRI:	80+
LUMEN OUTPUT:	600 lumens
DIMMABLE:	Yes
WATTS:	9 watts
LED LIFE:	50,000 hours
WARRANTY:	5 years
WIRE CABLE:	FT6 rated
DRIVER (SPECIAL	120V / 120-277V Option
ORDER):	

APPLICATIONS

The Apex Regressed Series offers the latest high-performance LED (COB) recessed downlight with pressure-fit spring clips application for an easy install. 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.

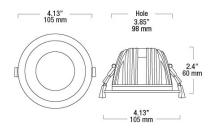


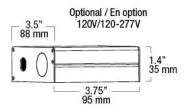


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DIMENSIONS





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.



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.

RATINGS











ORDERING GUIDE



SPECIFICATION SHEETS

APX310

HIGH PERFORMANCE RECESSED DOWNLIGHT SERIES

APEX 310 SERIES

 Series
 Color Temperature
 Finish

 APX310-0510
 3K 3000K/80CRI/9W
 WH White

4K 4000K/80CRI/9W W/CH White/Chrome

Notes: Configure product using BOLD options: Ex: APX310-0510-3K-W/CH

SPECIAL ORDER: APEX 310 SERIES

 Series
 Voltage Options
 Color Temperature
 Finish

 APXS31
 120V
 3K 3000K/80CRI/9W
 WH White

4K 4000K/80CRI/9W **W/CH** White/Chrome

Notes: Configure product using BOLD options: Ex: APXS31-120V-3K-W/CH