80°

80+

Yes

12 watts

5 years

FT6 rated

120V / 120-277V Option

50,000 hours

870 lumens

3K - 4K all finishes

APX410

HIGH PERFORMANCE RECESSED DOWNLIGHT SERIES

		NAME: TYPE:		
SPECIFICATIONS		DATE: NOTES:		
LIGHT UNIT:	Aluminum Die cast with powder paint coat preventing discoloring and ru	usting.	CUTTING HOLE:	4.25" (108mm)
JUNCTION BOX:	Aluminum extrusion, with knockouts located at each end. Wiring compa allows for (6) 14 gauge (AWG) insulated conductors. Connection to one downstream unit is pemitted within the junction box compartment. The		MOUNTING PLATE:	MP / AMP / MPHB 425

	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.	BEAM ANGL
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	COLOR TEMPERATU
	existing CFL/PL, flourescent or incandescent fixtures are needed.	CRI:
WIRING:	FT6 Plenum rated cable used to connect light unit and junction box.	LUMEN OUTP
OPTICS:	COB (Chip on Board) LED technology uses light guided reflector to distribute light and optimize high level of delivered lumens.	DIMMABLE
ELECTRICAL & PHASE	Easily connected to a 120V power supply via provided UL recognized driver.	WATTS:
CONTROL:	Standard 120-277V, 0-10V dimming driver. Optional 120V (3, 4, 6 & 8" only) or 347V (6 & 8" only) dimming driver available.	LED LIFE:
	Dimming down to 10% with most standard LED dimmers (see list of approved dimmers).	WARRANTY
	Ambient operating temperature: -40°C (-40°F) to +40°C (+104°F). IC, DAMP Location and AIR-TIGHT rated. Phase Control: Forward Phase.	WIRE CABL
	Certifications: This product is ETL listed in USA & Canada, certified to UL	DRIVER
	standard 1598 and CSA standard C22.2 No. 250.0-08	(SPECIAL

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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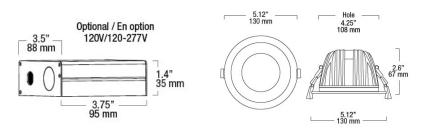






APX410 HIGH PERFORMANCE RECESSED DOWNLIGHT SERIES

DIMENSIONS



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.



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.



MOUNTING PLATE WITH ADJUSTABLE HANGER BARS

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.



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.



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.



ORDERING GUIDE

SPECIFICATION SHEETS

APX410

HIGH PERFORMANCE RECESSED DOWNLIGHT SERIES

APEX 410 SERIES

Series	Color Temperature	Finish	
APX410-0510	3K 3000K/80CRI/12W	WH White	
	4K 4000K/80CRI/12W	W/CH White/Chrome	
Notes:	Configure product using BOLD options: Ex: APX410-0510-3K-W/CH		

SPECIAL ORDER: APEX 410 SERIES

Series	Voltage Options	Color Temperature	Finish
APXS41	120V	3K 3000K/80CRI/12W	WH White
		4K 4000K/80CRI/12W	W/CH White/Chrome

Notes: Configure product using BOLD options: Ex: APXS41-120V-3K-W/CH