

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

The 4-Inch LED Recessed Concrete Downlight Series is designed for seamless integration into poured concrete ceilings, supporting a range of interior lighting needs from warm, hospitality-driven environments to efficient commercial spaces. Suitable for general illumination, architectural accents, and residential areas, it offers a clean recessed solution with broad compatibility with the listed 4" LED module configurations. Other third-party inserts may require independent compatibility verification prior to specification. Designed for integration into 2-Hour fire rated concrete ceiling.

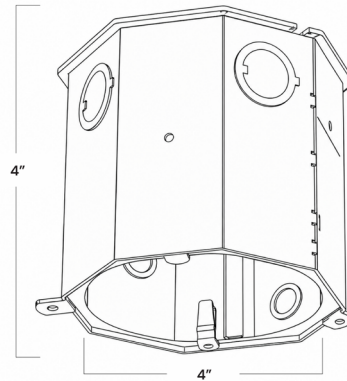
PRODUCT FAMILY

- 14106-4ND-D – Direct Downlight Round
- 14106-4ND-HLO – High Lumen Output Round
- 14106-4ND-ADJ-BA – Adjustable Baffle Reflector
- 14106-4ND-ADJ – Adjustable Round
- 14106-SQN4-D – Direct Downlight Square
- 14106-SQN4-ADJ – Adjustable Square



FEATURES

- Housing Dimensions:** 4" Height x 4" Outer Diameter
- Construction:** IC Airtight metallic outlet box listed per UL514A; includes snap-off tabs and knockouts for conduit
- Mounting:** New Construction pour-in box; secured to a temporary wooden board during the concrete pour
- CRI:** 90+
- Voltage:** 120V
- Driver:** TRIAC / ELV dims to: 10% minimum (see page 4)
- Life:** 50,000 Hours
- Warranty:** 5 years carefree for parts and components (labor not included) applies to LED modules
- Listings:** Location Rated: cUL Wet (Direct LED Modules) / cUL Damp (Adjustable LED Modules), Energy Star, IC Rated for direct contact with insulation; UL514A Listed



ORDERING INFORMATION Example:

Model	Size Shape	Optics	Lumen Output	Color Temp	Finish	Options	
14106	4ND SQN4	4" Round 4" Square	D Direct ADJ Adjustable	HLO ¹ High LLO Low	WD1830 ² Warm Dimming (1800K-3000K)	WH White BK ^{3,5} Black BZ ^{5,7} Bronze HZWH ⁴ Haze with White Trim	EM8 ^{6,8} 8W Emergency Battery
				KS2750 27/30/35/40/50K Selectable Switch			

¹ Not available for Square Direct Downlight (see page 2)
² Available for Round Direct Downlight only
³ Finish not available for Direct Downlight High and Low Lumen Output
⁴ Finish available for Round High Lumen Output only
⁵ Finish not available for Square and Round Adjustable High Lumen Output
⁶ Not available for Round Direct Downlight
⁷ Finish not available for Direct Downlight High Lumen Output
⁸ Available for Round High Lumen Output only

FEATURES COMPARISON

FEATURES	4ND-D-LLO	4ND-D-HLO	SQN4-D-LLO ⁹	4ND-ADJ-HLO	4ND-ADJ-LLO	SQN4-ADJ-LLO	SQN4-ADJ-HLO
DIMENSIONS	3" H x 5½" W	3" H x 5½" W	3 1/8" H x 5" W	3½" H x 5" W	3½" H x 5" W	3" H x 5" W	3" H x 5" W
CONSTRUCTION	Spun Metal, powder coat	Spun Metal	Die-Cast				
LUMENS	700 lm	1,000 lm	750 lm, 850 lm	1,000 lm	700 lm	700 lm	1,000 lm
WATTAGE	10 Watts	14 Watts	11 Watts	12 Watts	9 Watts	11 Watts	12 Watts
COLOR TEMP	Warm Dimming (1800K-3000K)	27/30/35/40/50K Selectable Switch					
BEAM ANGLE	90°			60°			
ADJUSTABILITY	NO			25° Tilt, 358° Rotation			
LENS	Frosted polycarbonate anti-glare	Frosted polycarbonate, soft white		Frosted polycarbonate			
EFLECTOR	Open	Standard	Open	Standard			
FINISH	White, Bronze	White, Haze with White Trim	White, Black, Bronze	White	White, Black, Bronze		White
LOCATION RATED	WET			DAMP			

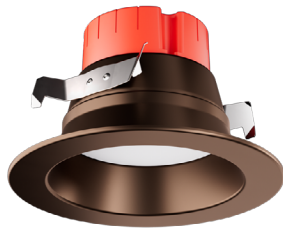
⁹ Bronze finish yields 750 lm; White and Black yield 850 lm

LED MODULES, FINISH AND DIMENSIONS

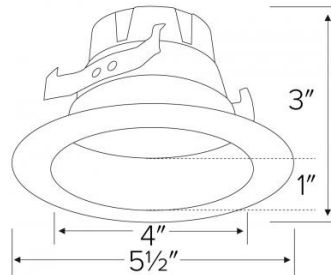
14106-4ND-D



White



Bronze



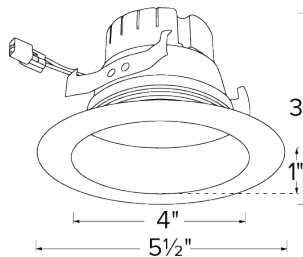
14106-4ND-HLO



White



Haze with White Trim



LED MODULES FINISH AND DIMENSIONS

14106-4ND-ADJ

Bronze and Black Finish not available for Round Adjustable High Lumen Output



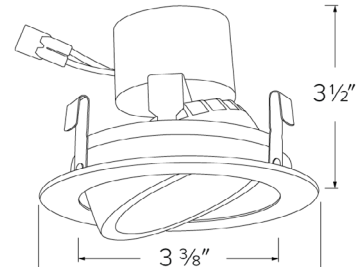
White



Bronze



Black



14106-SQN4-D



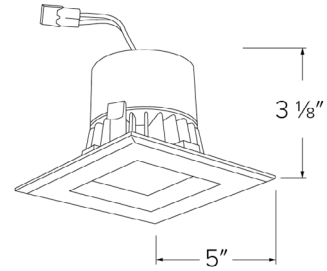
White



Bronze



Black



14106-SQN4-ADJ

Bronze and Black Finish not available for Square Adjustable High Lumen Output



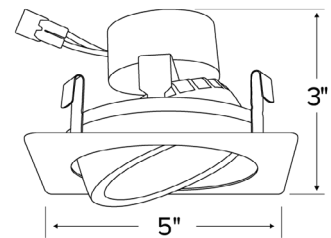
White



Bronze



Black



COMPATIBLE DIMMERS

Manufacturer	Product	Part Number	Dimmed Light Output Range	LED Modules compCompatibilityability
Lutron	Diva, 120V, 60Hz, 150W LED/CFL, Single Pole, 3-Way	DVCL-153P	10% - 100%	14106-4ND-D 14106-4ND-HLO
	Diva, 120V, 60Hz, 150W LED/CFL, Single Pole, 3-Way	DVCL-153PR		
	Diva® 250W Single Pole/3-Way Dimmer	DVCL-253P		
	Maestro, Single Pole, 3-Way	MA-PRO		
	Maestro, Single Pole, 3-Way	MACL-153MLH		
	Maestro, Single Pole, 3-Way	MACL-153M		
	Maestro Wireless	MRF2S-6CL		
	Caseta	P-PKG1W		
	Caseta Wireless	PD-6WCL		
	Radiora	RRD-6ND		
	Radiora 2	RRD-PRO		
	Skylark® C-L	SCL-153P		
	Sunnata	STCL-153PH		
	SureSlide Decora	6674		
Leviton	Decora	DSLO6		
	Decora	DW6HD		
	Universal Rotary	RNLO6		
Legrand	120V AC Dimmer	RHCL-453P		
Kasa	Smart Dimmer	HS220		

COMPATIBLE DIMMERS

Manufacturer	Product	Part Number	Dimmed Light Output Range	LED Modules compCompatibilityability
Eaton	AL Series, Decorator Single-Pole/3-Way Preset Dimmer	DAL06P	10% - 100%	14106-4ND-ADJ-BA
	Decora IllumaTech Single Pole/3-Way Preset ON/OFF Dimmer	IPL06-1LZ		
Leviton	Decora SureSlide® Single Pole Slide-To-Off with Optional Locator Light	6631	5% - 90%	
	Decora SureSlide® Single Pole/3-Way with Present ON/OFF Switch	6674		
Lutron	Skylark Contour® 600W Single Pole Dimmer	CT-600P	10% - 100%	
	Skylark Contour® C-L, Single Pole/3-Way Dimmer	CTCL-153P	5% - 100%	
	DIVA® Series 600W Single Pole Dimmer	DV-600P	10% - 100%	
	DIVA® Series 150W Single Pole/3-Way Dimmer	DVCL-153P	5% - 86%	
	Ariadni®/Toggle® Series 150W Single Pole/3-Way Dimmer	TGCL-153P		
Maestro® Series 150W Single Pole/3-Way/ Multi-Location Dimmer	MACL-153M	5% - 80%		

Manufacturer	Product	Part Number	Dimmed Light Output Range	LED Modules compCompatibilityability
Lutron	Skylark Contour	CT-603PG / CT-600PR	10% - 100%	14106-4ND-ADJ-HLO 14106-SQN4-D 14106-SQN4-ADJ
	Diva	DV-600PR / DV603PG		
	Diva	DVW-603PGH / DVCL-153P		
	Maestro	MACL-153M / TGCL-153P		
	—	S-600PR / S-2-LH		
Leviton	—	1A1505 / IC1605		
	SureSlide	6631 / 6633		
Cooper	Decorator Dimmer	DLC03P		

COLOR TEMPERATURE GUIDE

2700K	3000K	3500K	4000K	5000K
WARM WHITE	SOFT WHITE GLOW	NEUTRAL GLOW	COOL WHITE GLOW	DAYLIGHT GLOW
friendly personal intimate	soft warm pleasing	sociable inviting non-threatening	neat clean efficient	bright cool alert
HOMES LIBRARIES RESTAURANTS	HOMES HOTEL ROOMS LOBBIES RETAIL STORES	EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS	OFFICES CLASSROOMS MASS MERCHANDISERS SHOWROOMS	GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS
✓	✓	✓	✓	✓