

Type	
Project	
Catalog No.	

4" 12W Square Regressed LED Downlight



SPECIFICATIONS

- Input Voltage: 120V AC
- Power: 12W
- Frame Color: White, Black, Brushed Nickel
- Function: Dimmable
- Beam Angle: 110°
- IC Rating: Damp Locations
- Power Factor: >0.95
- Product Size: 4"
- Certification: ETL
- Life-span: 50000 hours
- 5 Years Warranty

DESCRIPTION

4" 12 Watt Square Regressed LED Downlight come complete with an external driver in a junction box. This allows for standard 120VAC ceiling wiring and pre-drywall installation of the driver. The LED gimbal and driver are cETL Listed certified for direct installation in Insulated Ceilings (IC) without any thermal housing.

FEATURES

- 1" Thin – Fits In Tight Ceiling Space
- Air Tight & IC Rated – No Housing Required
- Fast & Easy Installation – Save Labor Cost
- Junction Box Included – No Additional Hardware Required, Direct Installation In Insulated Ceilings (IC) Without Any Thermal Housing
- Patent Design, With Unique Appearance, Easier For Marketing
- Durable Die Cast Aluminum Alloy For Optimal Heat Dissipation
- White, Black, Or Brushed Nickel For Choice, Scratch Resistant And Smooth Finish
- 36pcs LM80 San'an 2835 LED (Each 0.5W Per Piece), Which Guarantee High Lumen And High Quality
- Isolated Driver With 5 Years Warranty

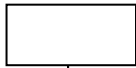
SPECIFICATION

Model	Wattage	Color Temp	LED Type	Lumen	Voltage	Beam Angle	Working Temp	Halogen Equivalent	CRI	Color
RG04S	12W	2700K*	Regressed	1020	120V AC	110°	-25°- +50°	75W	82	White
		3000K		1050						Black
		4000K*		1080					90*	Brushed Nickel
		5000K		1100						

*Custom Make

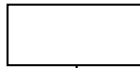
Ordering Information:

Example: RG04S-12W-27K-82-WH



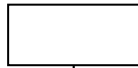
Model

RG04S



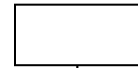
Wattage

12W = 12 Watts



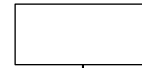
Color Temp

27K = 2700K*
30K = 3000K
40K = 4000K*
50K = 5000K



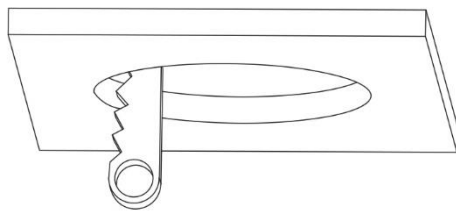
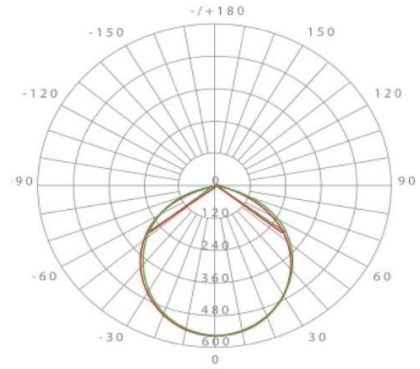
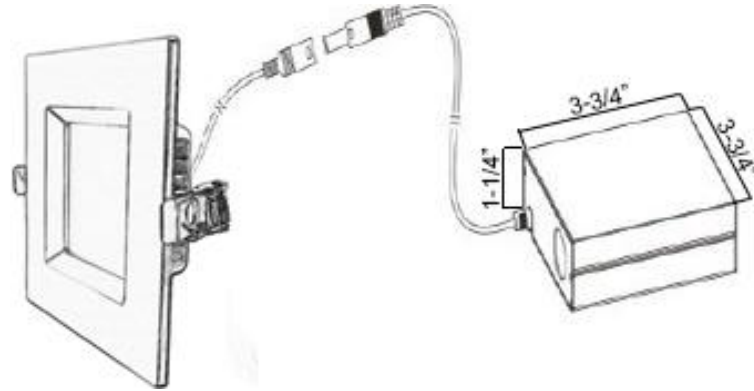
CRI

82
90*

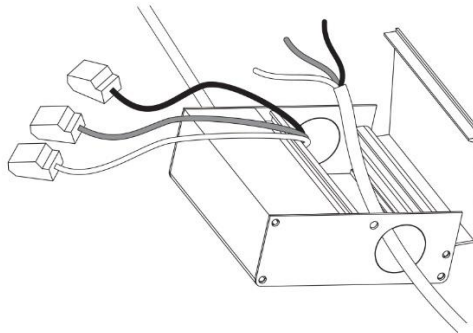


Finish

WH = White
BK = Black
BN = Brushed Nickel



Cut Out: 3-1/4"



Junction Box

INSTALLATION

Connection

