

Economy Line 4" Super Thin Recessed LED Neutral White 11W

Type IC & Air-Tight

1	

Project:		
Location:		
Trim Finish:	Qty:	
Notes:		

DESCRIPTION

Recessed 4" Round LED With Integral Driver In Connection Box. Fits Where No Other Recessed Fixture Can.

FEATURES & BENEFITS

1/2" Thin - Install Directly Under Joists, Maximum Layout Flexibility

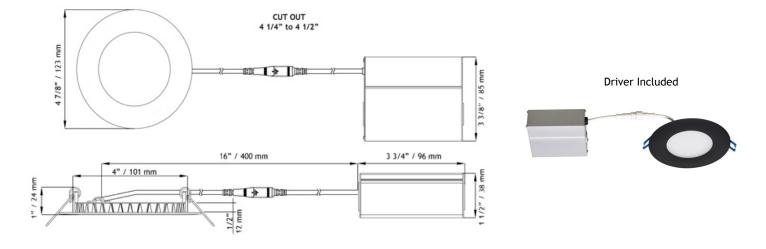
Type IC Rated - No Housing Required
Fast & Easy To Install - Save On Labour

Driver Inside Connection Box - No Junction Box Needed

MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening With Attached Spring Clips. 2" Above Ceiling Clearance Required For Driver. Cut Out - $4\,1/4$ " to $4\,1/2$ ".

	SDECIEIC ATION
SPECIFICATION	
Applications	Recessed Ceiling Mount
Energy Used	11 W
Colour Temperature	4100 K
Light Output	730 lm
Halogen Equivalent	65 W
Beam Angle	110°
CRI	82
Driver Input	120V AC or 277V-347V AC 50/60 Hz
Power Factor	0.98
Dimming	TRIAC Dimmers 5% - 100%
Approved Location	Insulated Ceiling & Damp Locations
Air Tight	Yes
Ambient Temperature	-40°F (-40°C) to +104°F (+40°C)
Projected Life	70% Light Output at 36,000 Hours
Certification	c UL us, Energy Star
Warranty	5 Year



COMPLIANCE











Trim Options







Warehouses

Vancouver Toronto

Las Vegas

Naples

Philadelphia

Dallas

Seattle

CHARACTERISTICS

Body: Durable, Die Cast Aluminum Alloy for Optimal Heat Dissipation.

Paint: Oil Based Spray Painted - Scratch Resistant And Smooth Finish.

LEDs: 36 Pieces Of 2835.

Driver: In-house produced, Triac dimmable down to 5%.

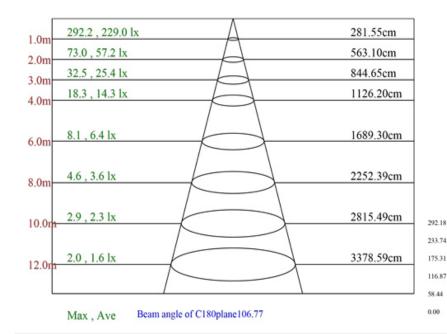
Connection Box: Saves Contractors Labour On Installation.

Quick connectors included.

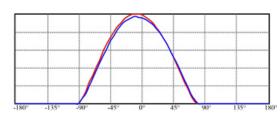
Light Output (Lumens) Watts 11 Lumens per Watt (Efficacy) Color Rendering Index (CRI) Bright White Color Accuracy Color Rendering Index (CRI) Bright White Daylight ZTOK 3000K 4500K 6500K All results are according to IESNA LM-70-2006. Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DE) verifies product test cats and results. Visit www.lightingfacts.com for the Label Reference Guide. Registration Number: KSIG-C158V4 (19/12/2016) Moreh Mumber: LBM 41 KF. Type: Luminare - Dearlight

PHOTOMETRIC DATA

MODEL: LB4R 41K LAMP FLUX: 732.1 LM VOLTAGE: 120 V LUMENS / POWER: 70.31 LM/W POWER: 10.41 W CENTRAL INTENSITY: 289 CD PF: 0.978 **BEAM ANGLE:** 108 DEGREES



±180°
-120°
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ORDERING GUIDE Example: LB4R / 41K / WH

LB4R / 41K /

Trim Finish

WH: White BK: Black

Order 277V - 347V Optional Driver Separately As cat # LLL-LD1535HB ACCESSORIES Sold Separately

Low Volage Extension Cable 10ft - cat # EXC10

Max 40 ft Extension Allowed



Flanged Rough-In Plates - cat # LRP4

Goof Ring OD 5 3/4" - cat # GR4 / GR4-BK



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