Liteline OnCloud | WiZ CONNECTED

Job Information

Project Name		Type
Location		
Quantity		Date
Contact/Phone		
Notes		

LUNA 📶
4" Regressed Gimbal, Tunable White, Wi-Fi, 850 Lumens, 12W
Recessed Downlighting

Features

Body
Durable airtight aluminum body with adjustable regressed gimbal. Includes anodized blue heat sink to provide maximum airflow for the LED light source.

LED Characteristics
This general application light fixture features a 12 watt LED module that maintains uniform intensity producing up to 850 lumens; with a typical CRI of 90. Tunable White 2700 K to 5000 K color temperatures.

Dimming
100%-2% Wi-Fi dimming capability. Dimming controlled via the WiZ App and Room Controller.

Beam Spread
The fixture lens provides 38° beam spread.

Mounting
Includes two spring loaded clips to attached to any ceiling material.

LED Driver
Extruded aluminum hardwire box with

12 watt (300mA) Wi-Fi dimmable LED driver with 100-135V AC input. Includes an 18" wire with 3-Pin DC connector between driver and fixture.

WiZ App
Can be controlled via the WiZ App (works with iOS and Android) from anywhere. Voice control can also be achieved by integrating the app with most smart speakers. Works with Google Assistant, Siri, Alexa and IFTTT.

Quick Connect push-in terminals
Three "Quick connect" push-in terminals for fast and easy wiring.

Minimum Starting Temperature
-40°C (-40°F)

Environment
• Suitable for wet locations.
• Approved for direct contact with insulation.
• Suitable for indoor/outdoor applications
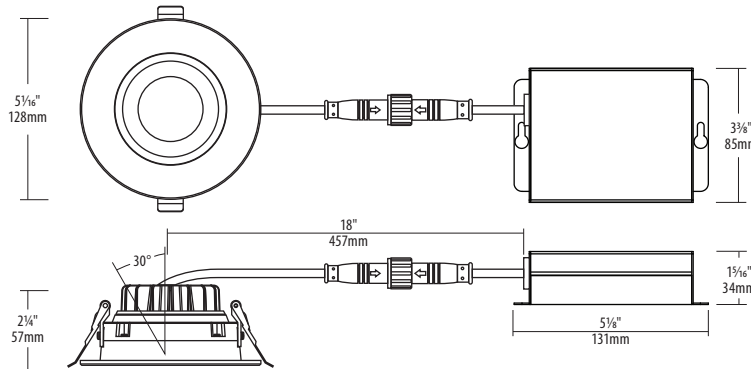• Airtight

QuickShip In-Stock
In-Stock products ship within two business days of an order being released.*

SPECIFICATION	
Application	Ceiling Recess Mount
Approved Location	Wet / Insulated Ceilings / Indoor / Outdoor
Beam Angle	38°
CCT	Tunable White (2700 K - 5000 K)
Certification	cETLus
Class II	Yes
Colour	BK / BN / WH
CRI	90
Dimming	Yes
Dimming Tech	Wi-Fi Dimming (via WiZ App)
Energy Star	Yes
Hole Cut	Ø 4¼" (108mm)
Input	100-135V AC, 60Hz
Lumens	Up to 850
Lumens per Watt	Up to 71
Power Factor	0.9
Projected Life	70% @ 50,000 hrs
Warranty	3-Year
Wattage	12W

Description

Evolved to be a flexible, low-glare, and aesthetically pleasing luminaire, the LUNA OnCloud offers contractors, builders, homeowners and designers, a fixture with regressed optics, Tunable White and Wi-Fi dimming abilities, to promote on-site flexibility, while enhancing sleek, directional lighting in both commercial and residential spaces.

5¹¹⁄₁₆" 128mm
3⅜" 85mm
18" 457mm
30°
2¼" 57mm
1⁵⁄₁₆" 34mm
5⅛" 131mm

Ordering Guide

RA4-12RG-WZ-90

Trim Finish

BK : Black
BN : Brushed Nickel
WH : White

QUICKSHIP 2-DAY

works with the Google Assistant
WORKS WITH alexa
works with Siri Shortcuts
Works with IFTTT

ETL Intertek
ENERGY STAR
IC RATED
AIR TIGHT

JA8 TITLE 24
WET LOCATION ENDROITS MOUILLÉS
3 YEAR WARRANTY GARANTIE 3 ANS

Notes: Accessories are sold separately. For additional options please consult your Liteline representative.

Due to our continued efforts to improve our products, product specifications are subject to change without notice.

* QuickShip lead time may vary for orders greater than 100 pieces. No additional shipment rates apply. Subject to availability.

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Accessories

P-4020
4¼" Round pre-mounting plate with driver attachment clip, for 4" LUNA LED fixtures.

P-4020NC
4¼" Round new construction plate with driver attachment clip, for 4" LUNA LED fixtures.

P-NCMK-1
New construction mounting kit. Includes hanger bars, brackets and screws.

RA4-XLRING-BK
Reducer ring for 4" LUNA fixtures, black.

RA4-XLRING-BN
Reducer ring for 4" LUNA fixtures, brushed nickel.

RA4-XLRING-WH
Reducer ring for 4" LUNA fixtures, white.

VBE-1
Vapour barrier extender. For use in new construction applications.

VBE-2
Vapour barrier extender. For use in remodel applications.

VBE-5
Vapour barrier extender. For use in new construction applications.

LC-CRTL-SCENE-1
OnCloud Room Controller, Wi-Fi, ON/OFF, CCT, Dimming and favourite scenes.