

# **LUNA 56 PRO**

5"/6" Fixed, 1100-2500 Lumens, 17-33 Watts, Color Selectable

Recessed Downlighting

Job Information				
Project Name		Туре		
Location		:		
Quantity		Date		
Contact/Phone				
Notes				

# **Features**

### Body

Durable airtight aluminum body with heat sink to provide maximum airflow for the LED light source.

# **LED Characteristics**

This general application light fixture available in 17, 20 and 33 watt LED module that maintains uniform intensity producing up to 2500 lumens; with a typical CRI of 90. On-fixture color selectable switch allows switching between 2700 K, 3000 K, 3500 K, 4000 K and 5000 K color temperatures.

### **Dimming**

100%-10% dimming capability. This fixture is compatible with industry standard forward-phase / reverse-phase and TRIAC/ELV dimmers. 0-10V dimming capability available with commercial driver (contact factory for list of compatible dimmers).

### **Beam Spread**

The fixture lens provides 40° beam spread.

# Mounting

Includes two spring loaded clips

to attached to any ceiling material. Compatible with 5" and 6" nominal hole cut sizes.

### I FD Driver

Extruded aluminum hardwire box available with 370mA, 480mA and 750mA dimmable class II electronic LED driver with 100-135V AC input. Includes an 18" FT6 rated cable with DC 2.1 connector between driver and fixture approved for use in plenums and suspended ceilings. Optional commercial driver 120-347V available.

# **Quick Connect push-in** terminals

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

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

15/16

### **Environment**

- · Suitable for wet locations.
- Suitable for indoor/outdoor applications
- · Approved for direct contact with insulation.

106mm

5" (127mm) for 33W

457mm

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SPECIFICATION					
Application	Ceiling Recess Mount				
Approved Location	Wet / Insulated Ceilings / Indoor / Outdoor				
Beam Angle	40°				
CCT (color	2700 K / 3000 K / 3500 K /				
selectable)	4000 K / 5000 K				
Certification	cETLus				
Class II	Yes				
Color (Trim)	BK / BN / WH				
Color (Dofloctor)	BK / GD / RG / SP / SS				
Color (Reflector)	/ WH				
CRI	90				
Dimming	Yes				
Dimming Tech	Forward/reverse-phase				
- Ola -	TRIAC/ELV				
Energy Star	Yes*				
Hole Cut	Ø 5½"~6½" (140~155mm)				
Input	100-135V AC, 60Hz				
Lumens	Up to 2500				
Lumens per Watt	Up to 83				
Power Factor	0.9				
Projected Life	70% @ 50,000 hrs				
Warranty	Lifetime				
Wattage	17W / 20W / 33W				
* Energy star and IA8 only available for 17/23/M					

Energy star and JA8 only available for 17/33W with standard 120V driver.

LUMEN OUTPUT				
ССТ	17W	20W	33W	
2700 K	1,100	1,370	2,230	
3000 K	1,150	1,435	2,330	
3500 K	1,200	1,510	2,420	
4000 K	1,175	1,510	2,500	
5000 K	1,120	1,420	2,440	



# **Description**

The RA56 is a fixed recessed light fixture for new construction and retrofit in 5" or 6" application. It is a high-performance, easy to install downlight solution that offers good light output, energy-efficiency and streamlined design. Suitable for wet locations.







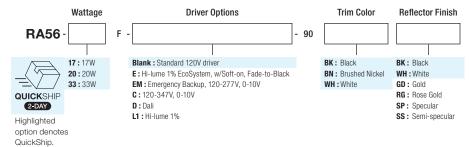








# **Ordering Guide**



QuickShip option is available on orders of 100 pieces or less. QuickShip lead time may vary for orders greater than 100 pieces. No additional shipment rates apply. Subject to availability. 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

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# **Accessories**



# SLM-60-FC

60" Flexible connector, for use with SLIMLED and LUNA fixtures.



51/2" Round pre-mounting plate with driver attachment clip.



# P-5510NC

5½" Round new construction plate with driver attachment clip.



# P-NCMK-1

New construction mounting kit. Includes hanger bars, brackets and screws.



# **RA56-XLRING**

Reducer ring. Compatible with 7½" (190mm) to 8" (205mm) hole cut sizes. Available in Black (BK), Brushed Nickel (BN) and White (WH).



Vapour barrier extender. For use in new construction applications.



Vapour barrier extender. For use in remodel applications.



# VBE-5

Vapour barrier extender. For use in new construction applications.



# LC-CRTL-3WAY-1

Smart Wi-Fi 3-Way Switch.



# LC-CRTL-DIM-1

Smart Wi-Fi dimmer, 120V.