

Project		
Туре		
Contact		



LUNA 4 O

		1 Lig	ht Sour	ces						(
Ro		3574 lm Adjust					ght					
Performance Options			13W	18W		26\		36W			118	3mm
Source Lumens	1	199 lm 1	1627 lm	205	6 lm	285	55 lm	3642	lm		4.6	35in)mm
Delivered Lumen	5 5	14 lm 1	1157 lm	192	9 lm	257	72 lm	3574	lm	4		91in
Lumens / Watt	6	8 lm 1	106 lm	120	lm	107	7 lm	113 lı	m			
Current	2	50 mA	350 mA	500	mA	700) mA	900 n	nA			
CRI/CCT Multiplie	r 270	10°K	3000°K		3500	0°K		4000°K				C
80 CRI	0.93	3	1.00		1.00)		1.07		с		7
95 CRI	0.69	Э	0.75		0.81			0.87				
D4 LUN	40		_									
Source Mod	lel	Wattage	Kel	vin		CRI	В	eam	L	.ens	Color	
D4 LUN40 4 (09:09W 13:13W 18:18W 26:26W 36:36W	30:34 35:33 40:44 WD:Wa 1800K tr (Not po with RW:R TD:Tu White 2 6500K (I TH:Tu White 1	500k 000k rm Di o 300 ossibl 18W) CGBW nable 700K Daylig 800K 200K	im OK e to ht) e to	A:80 B:95	1:1 TH, RG	5:60° 3:36° 2:24° 0°(WD, TD, and BW not sssible th 10°)	X:He + L: Lo S P:Pr S:	rosted x Louver Solite Cross uver + iolite rismatic Solite Clear	WS:Matte White BK:Matte Black WK:White Trim / Black Splay BP:Black Pearl SN:Satin Nickel BZ:Bronze CC:Custom Color	0:Nc pr Lo I Z:0- Z:: Ecco on

Optional Emergency Backup Battery can be found on Products/Accessories

Generated on 04-30-2024

CUT-OUT 138.50 5.45 21° Max Height: [128.77mm] 5.07in Min Height: [90.17mm] 3.55in 0 A



Driver

0:No Driver (Option when

product is installed in Low Voltage - Class 2)

N:Non-Dimmable

N:Non-Dimmable()

E:ELV Dimmable

E:ELV Dimmable()

Z:0-10V Dimmable to 1%

Z:0-10V Dimmable to

1%()

L:Lutron™ (Lutron

EcoSystem / Canopy for

on-board ELV or 0-10V

driver)

B:Bluetooth

D:DALI

X:DMX

I.P.

Rating

D:Dry

IP 20

Installation

00:No Housing /

Enclosure

A0:Class 1, IC

B0:Class 1, Non-

IC

D0:Class 2, Non-IC

E0:Airtight

Enclosure

F0:Chicago

Plenum

G0:Title 24 for

Residential

R0:Retro-Fit

Enclosure

RL:Retro-Fit for

Lutron™

Zaniboni lighting - Ph +1(727)213-0410 - Fx +1(727)683 - 9720 - zanibonilighting.com - 101 N Garden Ave Suite 230, Clearwater - FL 33755
The manufacture reserves the right to change or modify the design, dimensions, and photometric information at any time without notice. The manufacture
accepts no liability for consequential damage which is occasioned to the user based on the data provided.

Specifications

This specification Grade LED downlight offers a wide selection of LED modules options to address design requirements in the spaces it illuminates. Many additional custom options are available; please contact manufacturer for details.

 LED source Tool-free field-replaced LED module. Propriety high performance aluminum die cast heatsink for maximum LED life. Source Computer-optimized reflector design. High reflected finish aluminum. Tool-free field-interchangeable reflectors and lens. 0-20°(O version), 0-40°(J version) vertical and 360° horizontal adjustment. Body Die-cast aluminum frame and body. 	 Trim Die-cast aluminum CNC machine finished Minimal thickness. White can be field painted to match adjacent finishes. Fixture retention Two torsion springs hold the fixture tight to the ceiling accommodating ceiling thickness from 1/16" to 1". Special springs for thicker ceiling available on request. Life Rated for 50,000 hours at 70% lumen maintenance.	Label ETL listed for US Canada. CE labeled. CCC label available on request. Warranty 5 years limited warranty. Wet location (if option is available and selected on page 1) Sealed lens and integral silicon gasket behind the trim.
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Dimming compatibility

Zaniboni fixture are compatible with all major dimming protocol in the industry. Please refer to <u>zanibonilighting.com</u> for general compatibility and wiring diagrams. Zaniboni recommends testing your unique dimming configuration as the exact full configuration (Dimmer, drivers, fixture quantities, voltage) may affect dimming performance.









N: Non-Dimmable

110-277V, 50/60Hz.

Economic solution for ON-OFF applications not requiring dimming.

E: ELV Dimmable

110-277V, 50/60Hz.

For ELV(Electronic Low Voltage) dimmers. Best for new construction application. Dims down to less than 10% light output(most cases). Consult dimming manufacturer for installation instructions. Must meet dimmer Minimum load Requirements.

Z: 0-10V Dimmable

110-277, 50/60Hz.

Prevalent solution on commercial projects. Integrates into a variety of building management and day lighting controls. Dims down to less than 1% light output(most cases). Must meet dimmer Minimum Load Requirements. Consult dimming manufacturer for installation instructions.

L: Lutron Hi-Lume A LDE

120-277V, 50/60Hz.

For LUTRON EcoSystem drivers only. Continuous dimming to 1% Consult dimming manufacturer for installation instructions. Requires access from above on all fixtures with a cutout below 81mm.

T: Lutron Hi-Lume A LTE

120V, 50/60Hz.

For 2-wire Forward Phase Controls. Continuous dimming to 1% Consult dimming manufacturer for installation instructions. Requires access from above on all fixtures with a cutout below 81mm.

N&E: Non-Dimmable & ELV Drivers

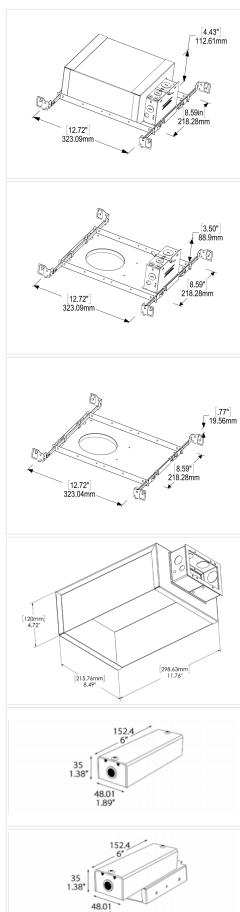
N&E: Non-Dimmable, ELV Drivers & 0-10V Dimmable

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Measurements	LWH in mm	LWH in inches	Measurements	LWH in mm	LWH in inches	
7W - 9W - 13W	85.5 - 38 - 27.7	3.36" - 1.49" - 1.09"	7W - 9W - 13W	85.3 - 38 - 27.7	3.36" - 1.49" - 1.09"	
18W - 26W	89 - 41 - 31.5	3.5" - 1.62" - 1.24"	18W - 26W	89 - 41 - 31.5	3.5" - 1.62" - 1.24"	
36W - 50W	89 - 41 - 31.5	3.5" - 1.62" - 1.24"	36W - 50W	138 - 47 - 32	5.43" - 1.85" - 1.25"	

Zaniboni lighting - Ph +1(727)213-0410 - Fx +1(727)683 - 9720 - zanibonilighting.com - 101 N Garden Ave Suite 230, Clearwater - FL 33755 The manufacture reserves the right to change or modify the design, dimensions, and photometric information at any time without notice. The manufacture accepts no liability for consequential damage which is occasioned to the user based on the data provided.

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Enclosures



A0: Class 1, IC

For installation in ceilings with insulation. Driver "on board".

B0: Class 1, Non-IC

For installation in ceilings with no insulation or spray foam. Driver "on board". National or municipal codes must be followed regarding set back of thermal insulating material from fixture. Fixture are not designed for direct contact with thermal insulation.

D0: Class 2, Non-IC

For installation on ceiling without insulation

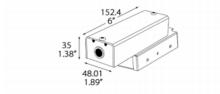
National or municipal codes must be followed regarding set back of thermal insulating material from fixture. Fixture are not designed for direct contact with thermal insulation. Driver must be remote.

E0: Airtight Enclosure For installation were AT(Air-Tight) standards is required. F0: Chicago Plenum

Enclosure complies with Chicago Plenum requirements.

G0: Title 24 for Residential

Enclosure complies with California Title 24 requirements for specific residential applications. Please consult with your local inspector



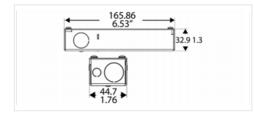
R0: Retro Fit-Enclosure

Available in assorted cutout sizes for easy installation of light fixture. For installation in plaster or t-bar ceilings.

National or municipal codes must be followed regarding set back of thermal insulating material from fixture. Fixture are not designed for direct contact with thermal insulation. 2.25" ceiling clearance will be needed to fit a retro fit box.

RL: Retro Fit-Enclosure Coupled With Lutron HI-Lume Driver

When the Retro-Fit Enclosures is paired with any Lutron Driver, the Lutron Driver will be mounted atop the Retro-Fit enclosure with the line voltage connection inside the junction box. Requires access from above on all fixtures with a cutout below 104mm.



RM: Retro-Fit Mini

Used with our 1" aperture Lunas&Albas.

National or municipal codes must be followed regarding set back of thermal insulating material from fixture. Fixture are not designed for direct contact with thermal insulation.