

Project

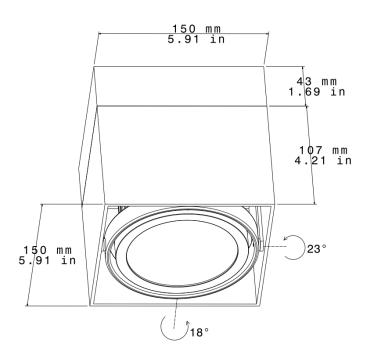
Type

Contact



DIVA 5 SS

1 Light Sources								
5" 3574 lm / per light source Square Adjustable 20° Surface Mounted								
Performance Options		13W		18W		26W	36W	
Source Lumens		1627 lm		2056 lm		2855 lm	3642 lm	
Delivered Lumens Per Head		1157 lm		1929 lm		2572 lm	3574 lm	
Lumens / Watt		106 lm		120 lm		107 lm	113 lm	
Current		350 mA		500 mA		700 mA	900 mA	
CRI/CCT Multiplier	2700°K		3000°K		35	500°K	4000°K	
80 CRI	0.93	0.93		1.00		00	1.07	
95 CRI	0.69		0.75		0.81		0.87	





D4	DI5SS		—		_	_	_	_	_	
Source	Model	Wattage	Kelvin	CRI	Beam	Lens	Color	Driver	Installation	I.P. Rating
D4	DI5SS:Diva 5 SS	09:09W 13:13W 18:18W 26:26W 36:36W	27:2700° 30:3000° 35:3500° 40:4000° WD:Warm Dim 1800K to 3000K (Not possible with 18W) RW:RGBW (Driver must be remote) TH:Tunable White 1800K to 4000K (Hospitality) TD:Tunable White 2700K to 6500K (Daylight)	A:80 B:95	6:60° 3:36° 2:24°	F:Frosted P:Prismatic C:Clear	WS:Matte White BK:Matte Black CC:Custom Color	0:No Driver (Option when product is installed in Low Voltage - Class 2) N:Non-Dimmable E:ELV Dimmable E:ELV Dimmable() Z:0-10V Dimmable to 1%() L:Lutron™ (Lutron EcoSystem / Canopy for on-board ELV or 0-10V driver) B:Bluetooth D:DALI (Not possible with concrete ceiling) X:DMX (Not possible with concrete ceiling)	LI:Canopy for Integral Driver (Canopy for Integral ELV or 0-10V driver) R0:Retro-Fit Enclosure RL:Retro-Fit for Lutron™ CC:Concrete Ceiling	D:Dry IP 20

Optional Emergency Backup Battery can be found on Products/Accessories

Generated on **04-19-2024**

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

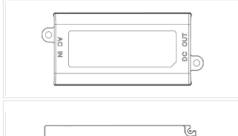
5 years limited warranty.

Wet location

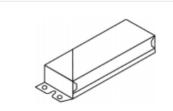
(if option is available and selected on page 1) Sealed lens and integral silicon gasket behind the trim.

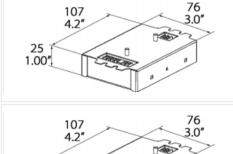
Dimming compatibility

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%

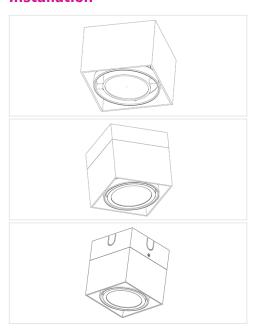
Consult dimming manufacturer for installation instructions. Requires access from above on all fixtures with a cutout below 81mm.

N&E: Non-Dimmable & ELV Drivers

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

Measurements	LWH in mm	LWH in mm LWH in inches		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"			

Installation



0: No Accessories

Option when product is installed in Low Voltage - Class 2

K: Canopy for On-Board Driver

Canopy for on-board ELV or 0-10V driver

C: Canopy for surface mount J-Box