

Project

Type

Contact

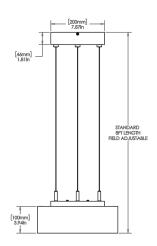


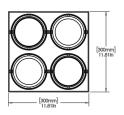
# **DIVA 5 PQ**

## 4 Light Sources 5" | 2572 lm / per light source Square | Adjustable 20° | Pendant

Performance Options	52W (13W x 4 lights)	72W (18W x 4 lights)	104W (26W x 4 lights)	
Source Lumens	6508 lm	8224 lm	11420 lm	
Delivered Lumens Per Head	2056 lm (514 x 4 lights)	4628 lm (1157 x 4 lights)	7716 lm (1929 x 4 lights)	10288 lm (2572 x 4 lights)
Lumens / Watt	40 lm	64 lm	74 lm	
Current	1400 mA	2000 mA	2800 mA	

CRI/CCT Multiplier	2700°K	3000°K	3500°K	4000°K
80 CRI	0.93	1.00	1.00	1.07
95 CRI	0.69	0.75	0.81	0.87







P4	DI5PQ	_	_			_	_	_	_	_
Source	Model	Wattage	Kelvin	CRI	Beam	Lens	Color	Driver	Installation	I.P. Rating
P4	DI5PQ:Diva 5 PQ	36:36W (09W x4) 52:52W (13W x4) 72:72W (18W x4) 104:104W (26W x4)	27:2700k 30:3000k 35:3500k 40:4000k WD:Warm Dim 1800K to 3000K (Not possible with 72W) TD:Tunable White 2700K to 6500K (Daylight) TH:Tunable White 1800K to 4000K (Hospitality) RW:RGBW (Driver must be remote)		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  Z:0-10V Dimmable to 1%  B:Bluetooth  L:Lutron™ (Lutron EcoSystem / Canopy for onboard ELV or 0-10V driver)  D:DALI(Not possible with concrete ceiling)  X:DMX(Not possible with concrete ceiling)	Ll: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/<u>Accessories</u>

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### **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

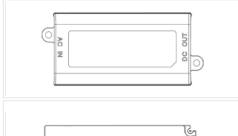
5 years limited warranty.

#### Wet location

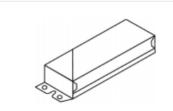
(if option is available and selected on page 1) Sealed lens and integral silicon gasket behind the trim.

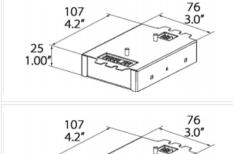
### **Dimming compatibility**

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 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"