

Project

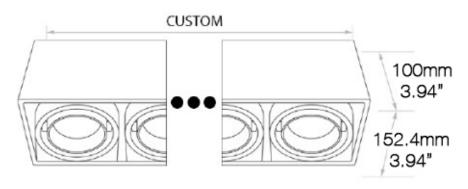
Type

Contact



DIVA 5 SM

| Custom Light Sources | | | | | | | | | |
|---|---------------|---------------|------------|--------|----------------|------|----------------|--|--|
| 5" 3574 x M Rectangle Adjustable 20° Surface Mounted | | | | | | | | | |
| Performance Options | 9W | 13W | 181 | v | 26W | | 36W | | |
| Source Lumens | 1199 lm | 1627 lm | 205 | 66 lm | 2855 lm | | 3642 lm | | |
| Delivered Lumens Per Head | 420 lm x M | 762 lm x M | 133 x M | 6 lm | 1856 lm x M | | 3574 lm x M | | |
| Lumens / Watt | 55 lm | 70 lm | 83 | lm | 78 lm | | 113 lm | | |
| Current | 250 mA | 350 mA | 500 |) mA | 700 mA | | 900 mA | | |
| CRI/CCT Multiplier | 2700°K | 3000°K | | 3500°K | | 40 | 4000°K | | |
| 80 CRI | 0.93 | 1.00 | | 1.00 | | 1.07 | | | |
| 95 CRI | 0.69 | 0.75 | 0.75 | | 0.81 | | 0.87 | | |





| D4 | D07SM | | | | | _ | | _ | | _ | |
|--------|--------------------|--|---|--------------|-------------------------|-----------------------|--|--|---|---|----------------|
| Source | Model | Wattage | Kelvin | CRI | Beam | Length | Lens | Driver | Color | Installation | I.P. Rating |
| D4 | D07SM:Diva 5 SM | 09:09W 13:13W 18:18W 26:26W 36:36W | 27:2700k 30:3000k 35:3500k 40:4000k WD:Warm Dim 1800K to 3000K (Not possible with 18W) TD:Tunable White 2700K to 6500K (Daylight) TH:Tunable White 1800K to 4000K (Hospitality) RW:RGBW (Driver must be remote) | A:80 B:95 | 6:60° 3:36° 2:24° | LEN:Fixture Length | F:Frosted P:Prismatic C:Clear X:Hex Louver + Solite S:Solite | 0:No Driver (Option when product is installed in Low Voltage - Class 2) N:Non-Dimmable 9 -1 N:Non-Dimmable E:ELV Dimmable :ELV Dimmable Z:0-10V Dimmable to 1% 9 -1 Z:0-10V Dimmable to 1% 100 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) | WS:Matte White BK:Matte Black CC:Custom Color | LI:Canopy for Integral Driver (Canopy for Integral ELV or 0-10V driver) R0:Retro-Fit Enclosure RL:Retro-Fit for Lutron™ | 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

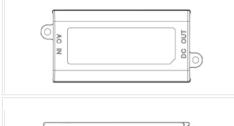
5 years limited warranty.

Wet location

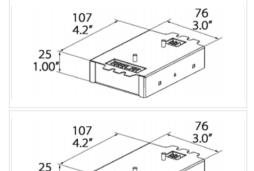
(if option is available and selected on page 1) Sealed lens and integral silicon gasket behind the trim.

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&E: Non-Dimmable & ELV Drivers

1.00

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 & 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" | | | |