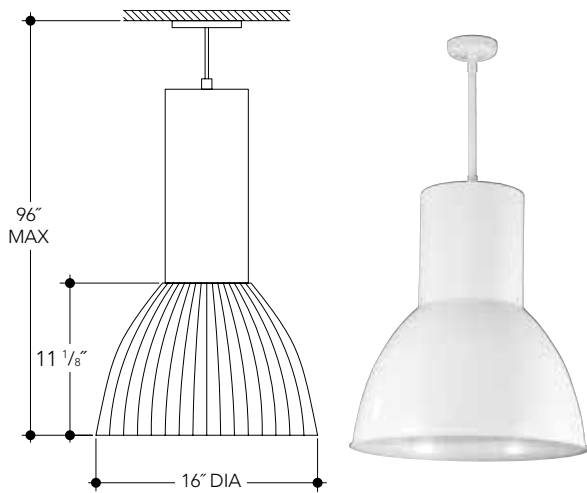


Fixture: \_\_\_\_\_

Type: \_\_\_\_\_

16" LED

**DIMENSIONS**



**FEATURES**

**Fortimo LED DLM Flex Systems**

New Fortimo LED Downlight Module (DLM) Flex systems now provide the latest advances, including high quality LED options to satisfy both functional and performance requirements along with excellent energy efficiency and color consistency. For practical and general lighting applications, the Fortimo LED DLM Flex Module is an excellent solution.

Its direct white mid-power LED technology combines high light quality and energy efficiency levels over 100 Lm/W, offering superior price/performance along with low maintenance costs and a long lifetime of 50,000 hours. Multiple lumen packages are available: from 1100 and 5000.

**Features and Benefits**

- High energy efficiency system up to 107 lm/W.
- Wide range of lumen packages from 1100-5000 lm.
- High quality of light with CRI 80 and 3 SDCM color consistency.
- Philips Xitanium driver features internal thermal protection and 0-10V dimming to 1% of lumen output.
- Input volts 120-277V.
- Minimum 50,000 hours of life at L<sub>70</sub> standard.
- Smart systems with Philips Advance Xitanium drivers.
- 5 year warranty on LED module and driver.

**Housing** – .064" thick spun aluminum cylinder. Exterior paint with standard finishes of white, black, bronze, silver or custom color.

**Heatsink** – Integrated aluminum heat sink for superior thermal management.

**Refractor** – Acrylic prismatic refractor provides excellent efficiency, upright component gives the illuminated space lower contrast and better uniformity. Polycarbonate refractor provides more rugged performance in an abusive environment. Aluminum heavy gauge, high purity, spun aluminum. Polyester powdercoat finish.

**Pendant** – Factory supplied 3/8" IP x 12" long rigid stem and will accommodate a 45° swivel canopy for a slope ceiling application standard.

**ORDERING INFORMATION**

**SHADE**

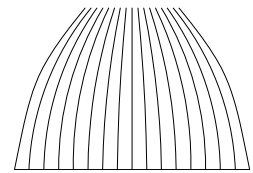
**ACRYLIC**

LED 16" Aperture

PGVPLED16 Acrylic

**Housing Color Options**

- WHT White (Standard)
- BLK Black
- BZ Bronze
- CS Silver
- CC Custom Color



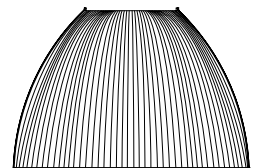
**POLYCARBONATE**

LED 16" Aperture

LGVPLED16 Acrylic

**Housing Color Options**

- WHT White (Standard)
- BLK Black
- BZ Bronze
- CS Silver
- CC Custom Color



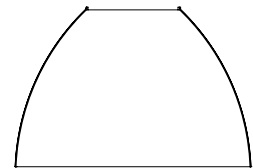
**ALUMINUM**

LED 16" Aperture

AGVPLED16 Aluminum

**Housing Color Options**

- WHT White (Standard)
- BLK Black
- BZ Bronze
- CS Silver
- CC Custom Color



**Outer Shade Color Options**

- WHT White (Standard)
- BLK Black
- BZ Bronze
- CS Silver
- CC Custom Color

Interior white standard.

All trims supplied standard with white painted flange.



Manufactured and Listed to UL 1598, ETL and CSA standards. Suitable for Damp Locations. Wet location under covered ceiling.

EXAMPLE: LGVBLED16-5027K-WHT-BL

| Wattage<br>LED  | Housing   | Lumens     | Kelvin      | Housing Color | Outer Shade Color     | Options |
|-----------------|-----------|------------|-------------|---------------|-----------------------|---------|
| See Chart Below | PGVPLED16 | -11 = 1100 | 27K = 2700K | WHT           | (Aluminum Shade Only) | BL      |
|                 | LGVPLED16 | -15 = 1500 | 30K = 3000K | BLK           |                       | CL      |
|                 | AGVPLED16 | -20 = 2000 | 35K = 3500K | BZ            |                       | HC      |
|                 |           | -30 = 3000 | 40K = 4000K | CS            | WHT                   | HCP     |
|                 |           | -40 = 4000 |             | CC            | BLK                   | P-(XX)  |
|                 |           | -50 = 5000 |             |               | BZ                    | REM     |
|                 |           |            |             |               | CS                    | SC      |
|                 |           |            |             |               | CC                    | WG      |
|                 |           |            |             |               |                       | TDM     |

| Lumens   | Wattage* |
|----------|----------|
| 1100-40K | 13.8     |
| 1100-27K | 14.7     |
| 1500-40K | 18.8     |
| 1500-27K | 20.1     |
| 2000-40K | 25.2     |
| 2000-27K | 26.4     |
| 3000-40K | 35.8     |
| 3000-27K | 37.1     |
| 4000-40K | 51.0     |
| 4000-27K | 52.3     |
| 5000-40K | 56.0     |
| 5000-27K | 57.4     |

\*Actual Wattage/Lumens may vary.

| Options | Description                                                                                                                             |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------|
| BL      | Flat, Clear Bottom Lens                                                                                                                 |
| CL      | Conical Lens                                                                                                                            |
| HC      | Die-Cast Hook, 18/5 Cord                                                                                                                |
| HCP     | Die-Cast Hook, 18/5 Cord, NEMA Twist Lock Plug                                                                                          |
| P-(XX)  | Additional Stem Length (Specify Length)                                                                                                 |
| REM     | Remote Emergency Battery Backup<br>REM not available with Die-Cast Hooks and cables<br>REM not available with the HC or HCP (18/5 cord) |
| SC      | Safety Cable                                                                                                                            |
| WG      | Wire Guard                                                                                                                              |
| ZDM     | 0-10V Dimming to 1%                                                                                                                     |
| TDM     | Triac/phase dimming to 20%                                                                                                              |

Vantage reserves the right to change components, finishes or design details in any manner which does not alter the installed appearance or reduce performance and intended function.

▲ See Options pages for other options and finishes.