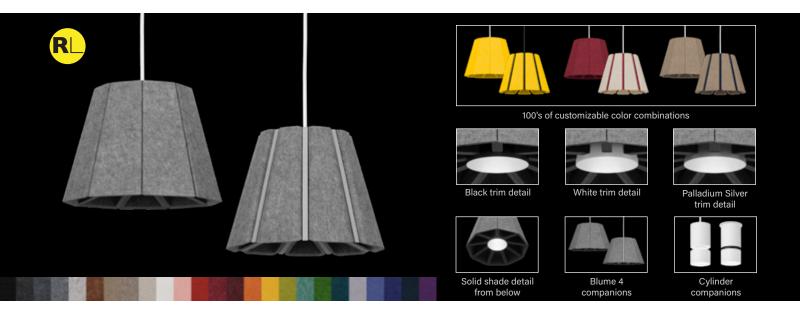
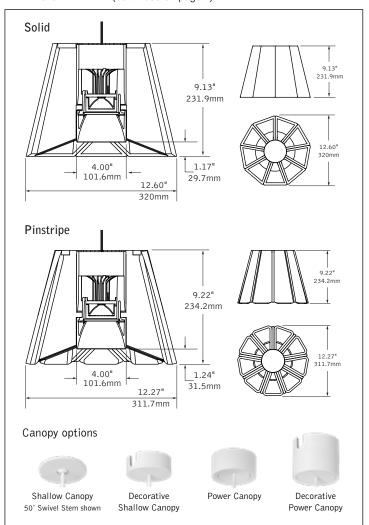
BlumeTM 3





DIMENSIONAL DATA (continued on page 4)



FEATURES

Nominal 12" diameter decorative PET felt shaded pendant.

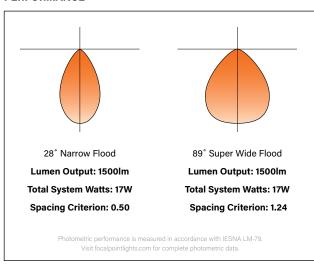
Wide range of color options provides design flexibility and personalization for any project.

Optional Pinstripe detail may be specified in any of the available colors.

50° cut-off available with Solite lens for brightness control and visual comfort.

50° and 80° cut-off available for optimal visual comfort.

PERFORMANCE



SPECIFICATIONS

Acoustic Material

| Content | Housing material is 100% polyester containing up to 50% of recycled plastic bottles (PET felt) with an ASTM E-84 Class A / CAN ULC S102 fire rating and is moisture resistant. | |
|-------------------|--|--|
| | See page 3 for color offering. Acoustic material colors are subject to change without notice. For the most current color options, please visit focalpointlights.com/acousticsolutions. Lead times may vary depending on color. | |
| Cleaning and Care | Remove dust and debris with a clean, soft, lint-free cloth or vacuum | |
| PET Thickness | 9mm | |
| NRC | 0.9 | |

LED System

Proprietary LED module with single light emitting source. May be specified in 2700K, 3000K, 3500K or 4000K in CRI>80 or CRI>90. Color accuracy within 2 SDCM. Aluminum heat sink provides appropriate thermal management.

Light Engine Construction

Upper housing is extruded aluminum. Lower reflector is die-cast aluminum. Twist & lock construction leaves no visible fasteners within the knife edge trim. Weight = 4.50 lbs.

Optics

Beam spreads achieved with optics that may be easily changed in field.

| Cut-off | Distribution Beam Spread Spacing Criteria | | | | |
|---------|---|------------|------------|------------|------------|
| degree | NFL | FL1 | FL2 | WFL | SWFL |
| 50° | 28° 0.50 | 34° 0.59 | 45° 0.75 | 57° 0.80 | _ |
| 80° | _ | _ | _ | _ | 89° 1.24 |

Electrical

Choice of constant current dimming drivers. Power factor > .9 typical. L11 & LFP with Shallow Canopy, Integral Driver not Right Light as standard, consult factory.

Emergency

Emergency output —7W for 90 minutes. Maximum mounting height: 16.98 ft. J-box cannot be recessed above the ceiling with Emergency Battery.

Labels

UL and cUL listed. Suitable for Dry Locations, indoor use only.

Trim/Canopy/Stem Finish

Polyester powder coat applied over a multi-stage pre-treatment.

Cleaning and Care

Remove dust and debris with a clean, soft, lint-free cloth or vacuum.

Lumen Maintenance

 $(Derived from \ EPA\ TM-21\ calculator.\ Based\ on\ typical\ conditions, consult\ factory\ for\ additional\ data.)$

Reliability

At Focal Point, our products are designed to stand the test of time. Each luminaire is engineered using superior components, manufactured with the utmost care and rigorously tested. Contact us for reliability data.

Warranty

LED system rated for operation in ambient environments up to 25°C. 5-year limited warranty.

PERFORMANCE TABLE

| Lumen Output | Delivered Lumens | System Watts | LPW |
|--------------|------------------|--------------|-----|
| 700L | 736 | 8 | 96 |
| 1000L | 1082 | 12 | 94 |
| 1500L | 1582 | 17 | 92 |
| 1700L | 1743 | 19 | 91 |
| 2000L | 2057 | 24 | 86 |

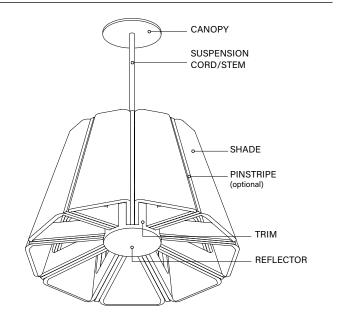
3500K, 80CRI, Clear Diffuse, Narrow Flood Distribution. Lumen output may vary +/- 5%. Actual wattage may vary +/- 5%.

| ORDERING Luminaire Series | | DBL3 |
|---|--------------------|------|
| Blume 3 Decorative LED Pendant | DBL3 | |
| Nominal Height 9" | 9 | 9 |
| Shade Color See page 3 for color offering | | |
| Pinstripe Color See page 3 for color offering No Pinstripe | NP | |
| Canopy Type Shallow Canopy, Integral Driver | 00 | |
| Shallow Canopy, integral Driver Shallow Canopy with decorative* J-box cover, Integral Driver *(LIL & LEP only) | SC DSC | |
| Power Canopy Power Canopy with decorative J-box cover | PC DPC | |
| Canopy Color Black | BK | |
| White Palladium Silver | WH PS | |
| Suspension Type | 070 | |
| 72" Cable, Straight Feed (Cut in field) 144" Cable, Straight Feed (Cut in field) | C72 C144 | |
| 12", 50° Swivel Stem | B12 | |
| 18", 50° Swivel Stem 2'–8' in 1' increments, 50° Swivel Stem | B18 B_ | |
| (Specify in inches, example: 8' stem = B96) | _ | |
| 12", Fixed Stem 18", Fixed Stem 2'–8' in 1' increments, Fixed Stem (Specify in inches, example: 8' stem = S96) | S12 S18 S_ | |
| Suspension Color | | |
| Black | BK | |
| White Gray (Cable only) | WH GRY | |
| Palladium Silver (Stem only) | PS | |
| Reflector Color Clear Diffuse | CD | CD |
| Trim Color Black | BK | |
| White | WH | |
| Palladium Silver | PS | |
| Lumen Output 700 Lumens | 700L | |
| 1000 Lumens | 1000L | |
| 1500 Lumens 1700 Lumens (PC & DPC only) | 1500L 1700L | |
| 2000 Lumens (PC & DPC only) | 2000L | |
| Color Temperature | 27K or 927K | |
| 2700K, 80+ CRI or 90+ CRI 3000K, 80+ CRI or 90+ CRI | 30K or 930K | |
| 3500K, 80+ CRI or 90+ CRI | 35K or 935K | |
| 4000K, 80+ CRI or 90+ CRI Circuit | 40K or 940K | 1C |
| Single Circuit Voltage | 1C | |
| 120/277 UNV | UNV | |
| 120 Volt 277 Volt | 120 277 | |
| Control System & Dimming Level | | |
| 0-10V - 0% Dimming 0-10V - 1% Dimming | LZ1 L11 | |
| Phase Dimming (SC only. 120V only. | LFP | |
| Consult factory for recommended dimmers.) Lutron Hi-Lume EcoSystem (LDE1) - 1% Dimming | LH1 | |
| Lutron Hi-Lume - Forward Phase - 1% Dimming (120V only. 1000L only.) | LTE | |
| DALI - 0% Dimming DALI - 1% Dimming | DZ1 D11 | |
| Optic 50° Cut-off Cone | DNT | |
| (Not available with SWFL distribution) 50° Cut-off Cone with Solite Lens | | |
| (NFL distribution only) | DNTS | |
| 80° Cut-off Cone (SWFL distribution only) | DSS | |
| Distribution Narrow Flood | NFL | |
| Flood 1 | FL1 | |
| Flood 2 | FL2 | |
| Wide Flood Super Wide Flood | WFL SWFL | |
| Factory Options | | |
| Emergency Battery (J-box cannot be recessed above the ceiling, Remote test switch.) | EMR | |
| <u> </u> | | |

Decorative Finishes



Finish Diagram



Canopy/Stem/Trim Paint Finishes

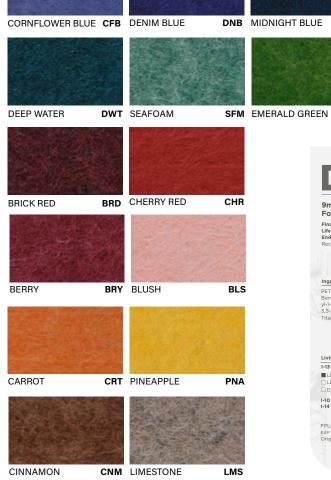


Cord Colors



PET Material





PREMIUM COLORS*

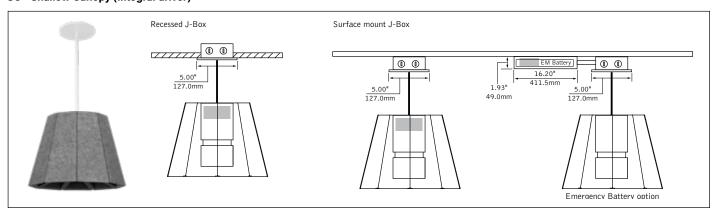


MNB DEEP PURPLE

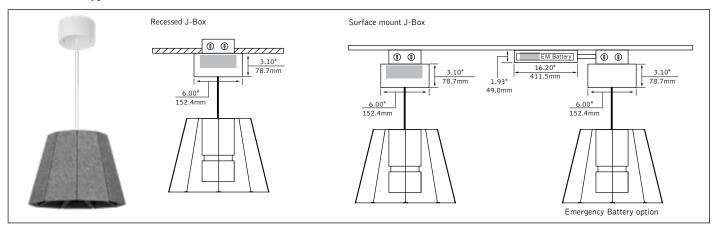
DPP

DIMENSIONAL DATA CONTINUED

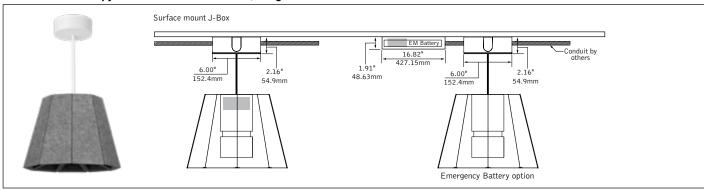
SC - Shallow Canopy (Integral driver)



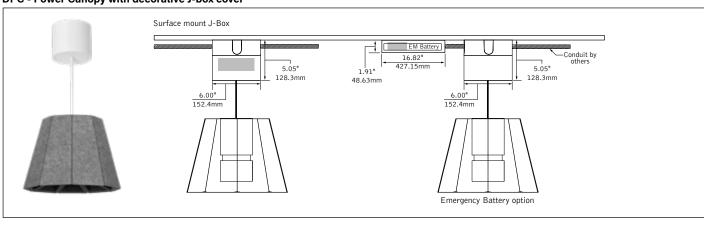
PC - Power Canopy



DSC - Shallow Canopy with decorative J-box cover, Integral Driver

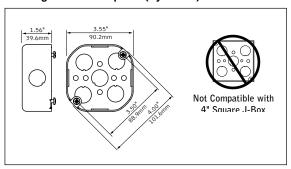


DPC - Power Canopy with decorative J-box cover



DIMENSIONAL DATA CONTINUED

4" Octoganal J-box required (By others)



LUMEN MULTIPLIER TABLE

Color Temperature & CRI

| Trim Type | Optic | Color Temperature | Multiplier |
|------------|-------|-----------------------|------------|
| | ALL | 2700K, 80+ CRI [27K] | 0.93 |
| | | 2700K, 90+ CRI [927K] | 0.78 |
| | | 3000K, 80+ CRI [30K] | 0.97 |
| Round [RD] | | 3000K, 90+ CRI [930K] | 0.81 |
| Nouna [nD] | | 3500K, 80+ CRI [35K] | 1.00 |
| | | 3500K, 90+ CRI [935K] | 0.83 |
| | | 4000K, 80+ CRI [40K] | 1.01 |
| | | 4000K, 90+ CRI [940K] | 0.86 |

Optic & Distribution

| Trim Type | Optic | Distribution | Multiplier |
|------------|--|-------------------------------|------------|
| D | Tall Cone, 50° cut-off [DNT] | Narrow Flood (28°) [NFL] | 1.00 |
| | | Flood 1 (34°) [FL1] | 0.89 |
| | | Flood 2 (45°) [FL2] | 0.75 |
| Round [RD] | | Wide Flood (57°) [WFL] | 0.75 |
| | Tall Cone, 50° cut-off with Solite Lens [DNTS] | Narrow Flood (28°) [NFL] | 0.97 |
| | Super Short Cone, 80° cut-off [DSS] | Super Wide Flood (89°) [SWFL] | 0.74 |

Multiplier tables are provided to aid with estimation of lumen levels across options. Apply multipliers against ordered Lumen Output to estimate Delivered Lumens. Refer to IES files for most accurate photometric information.

How To Use Lumen Multipliers

Formula: (Lumen Output Value) x (Color Temperature & CRI) x (Optic & Distribution)

Example: DBL3-9-XX-XX-XX-XX-XX-CD-XX-1000L-935K-1C-UNV-XX-DNT-FL1

(1000) x (0.83) x (0.87) ≈ 722 Im (estimated delivered lumens)