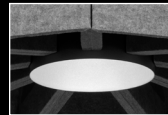


Blume® 3

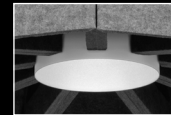
DECORATIVE LED PENDANT



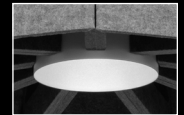
100's of customizable color combinations



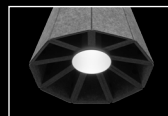
Black trim detail



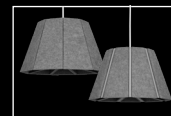
White trim detail



Palladium Silver trim detail



Solid shade detail from below

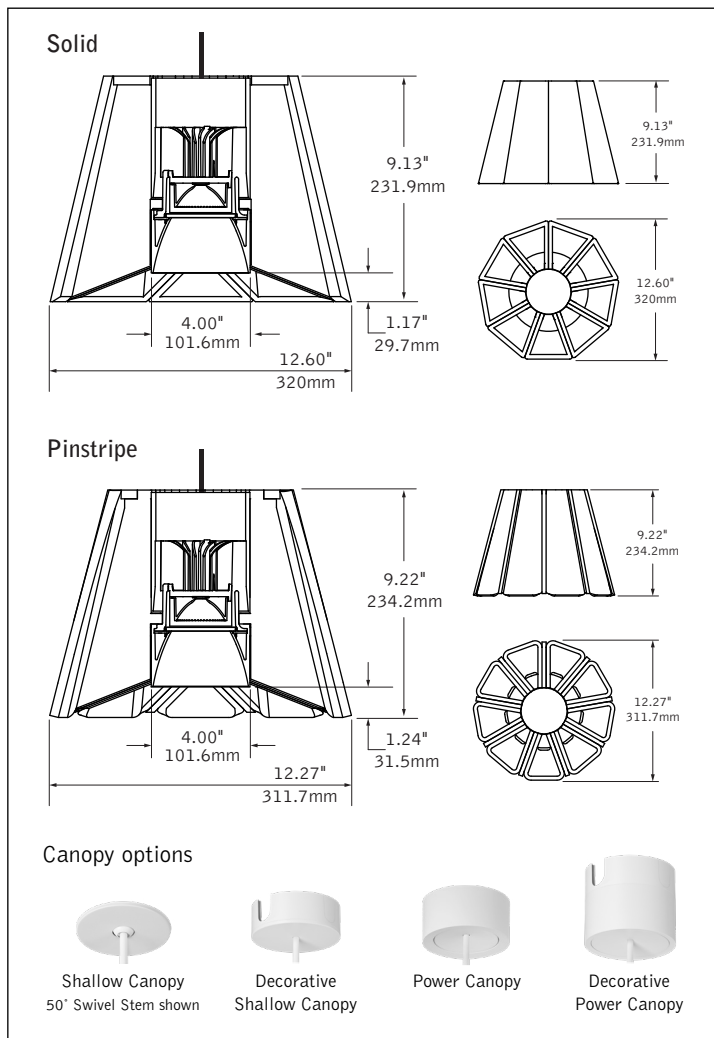


Blume 4 companions



Cylinder companions

DIMENSIONAL DATA (continued on page 4)



FEATURES

Nominal 12" diameter decorative PET felt shaded pendant.

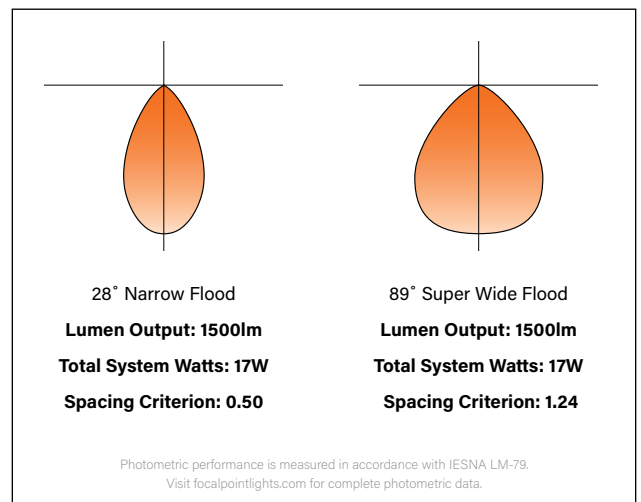
Wide range of color options provides design flexibility and personalization for any project.

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



fixture:

project:

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 degree | Distribution Beam Spread Spacing Criteria | | | | |
|----------------|---|------------|------------|------------|------------|
| | 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

| | |
|------------------------------|------------------------------------|
| Reported: L70 > 54,000 hours | Calculated: L70 at > 420,000 hours |
| L90 > 54,000 hours | L90 at > 109,000 hours |

(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%.

Focal Point LLC reserves the right to change specifications for product improvement without notification.

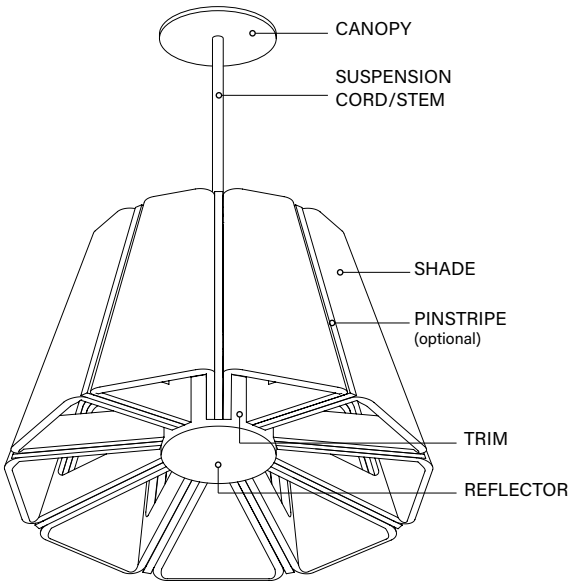
| ORDERING | | DBL3 |
|--|-------------|------|
| Luminaire Series | | |
| Blume 3 Decorative LED Pendant | DBL3 | |
| Nominal Height | | 9 |
| 9" | 9 | |
| Shade Color | --- | |
| See page 3 for color offering | | |
| Pinstripe Color | --- | |
| See page 3 for color offering | | |
| No Pinstripe | NP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

(J-box cannot be recessed above the ceiling. Remote test switch.)

Decorative Finishes



Finish Diagram



Canopy/Stem/Trim Paint Finishes



Cord Colors



PET Material

STANDARD COLORS



PREMIUM COLORS*



Declare.

9mm PET Felt
Focal Point, LLC

Final Assembly: Chicago, Illinois, USA
Life Expectancy: 30 Year(s)
End of Life Options: Salvageable/Reusable in its Entirety, Recyclable (100%)

Ingredients:

Polyethylene terephthalate: PET; N, N'-Ethylene bisstearamide: Octadecanamide, N,N'-1,2-ethanedithylbis-; Stearic Acid: Stearic Acid; Antioxidant 1076; Benzenepropanoic acid, 3,5-bis(1-(dimethylethyl)-4-hydroxy-, octadecyl ester; Antioxidant KY-405; Benzenamine, 4-(1-methyl-1-phenylethyl)-N-(4-(1-methyl-1-phenylethyl)phenyl); Titanium Dioxide: Titanium dioxide

Living Building Challenge Criteria: Compliant

I-13 Red List:
■ LBC Red List Free
□ LBC Red List Approved
□ Declared

% Disclosed: 100% at 100ppm
VOC Content: Not Applicable

I-10 Interior Performance: CDPH Standard Method v1.1-2010
I-14 Responsible Sourcing: Not Applicable


FPL-0001
EXP: 01 MAR 2024
Original Issue Date: 2020

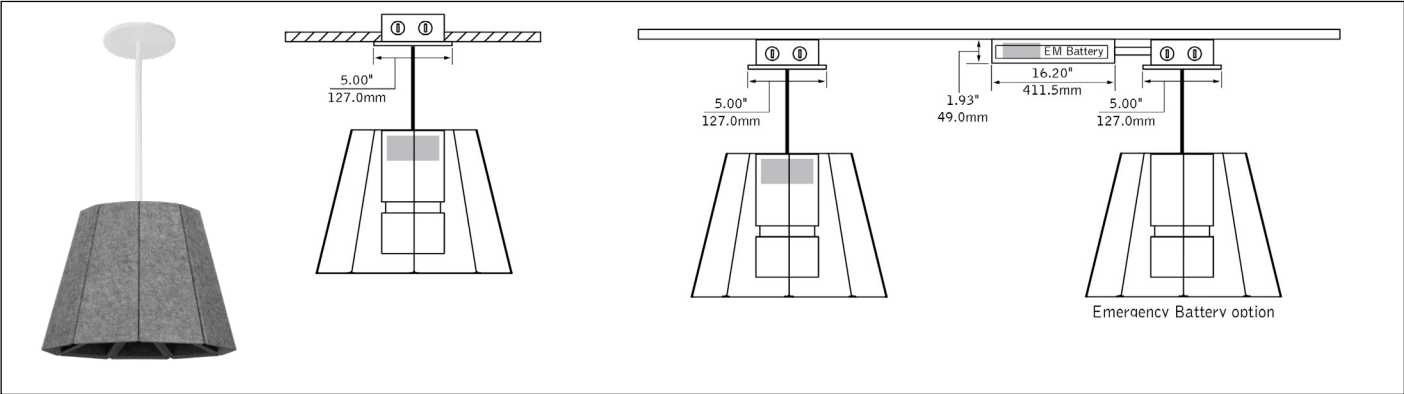
MANUFACTURED RESPONSES FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living.future.org/declare

*Contact factory for lead time and pricing.

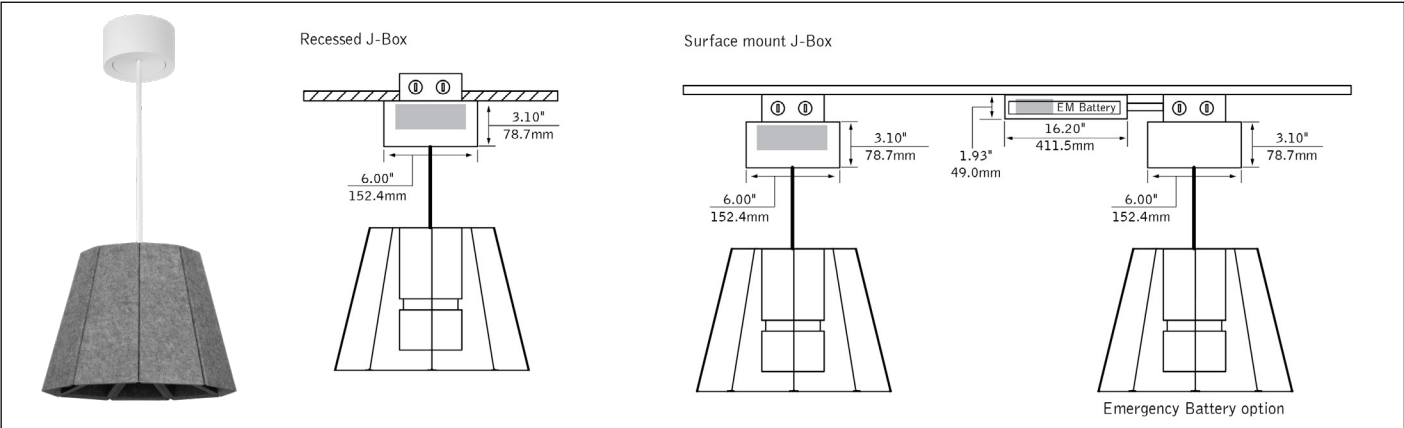
DIMENSIONAL DATA CONTINUED

SC - Shallow Canopy (Integral driver)

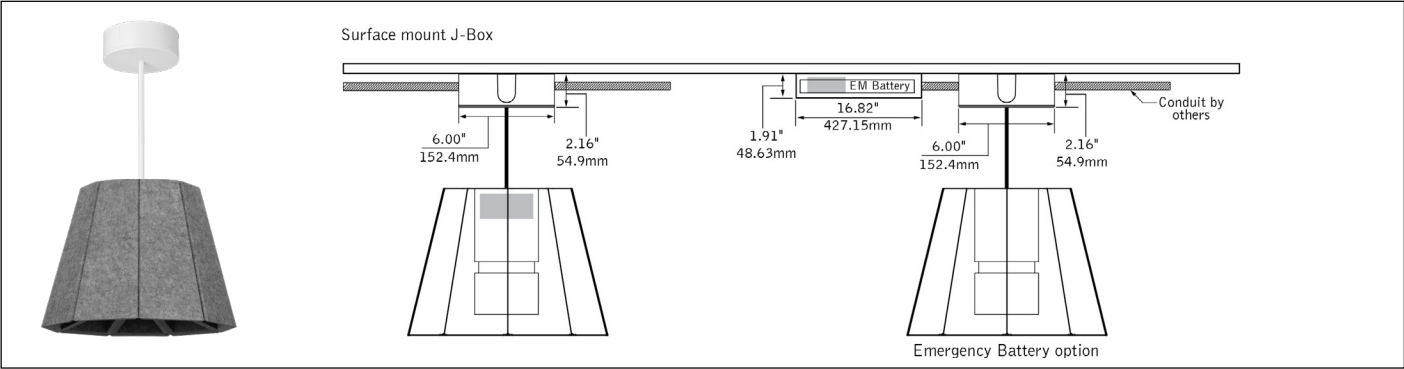
 Indicates Driver Location



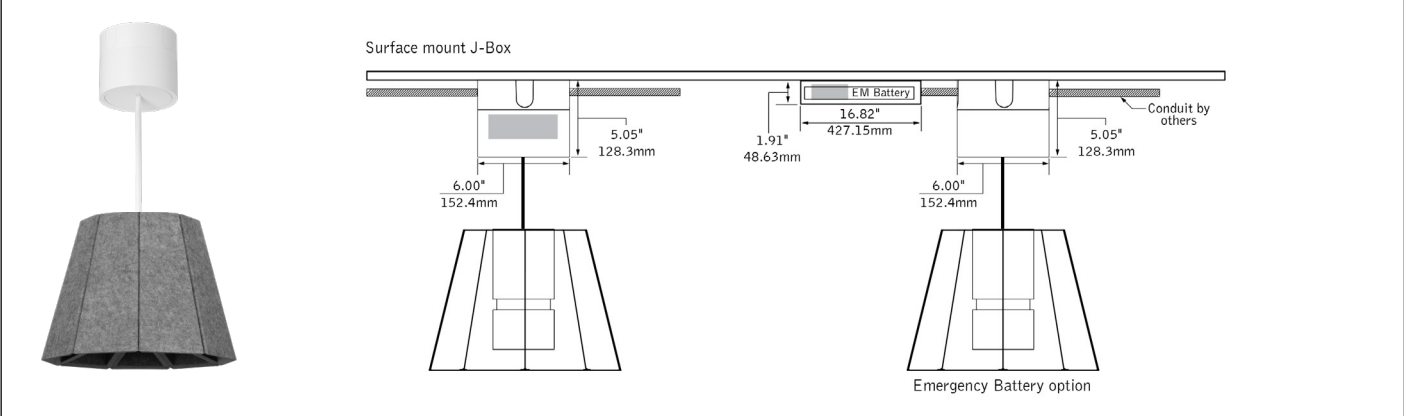
PC - Power Canopy



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

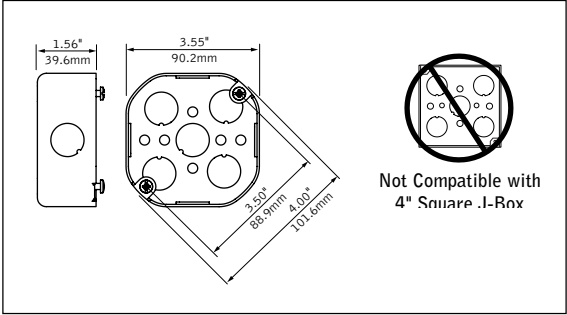


DPC - Power Canopy with decorative J-box cover



DIMENSIONAL DATA CONTINUED

4" Octogonal J-box required (By others)



LUMEN MULTIPLIER TABLE

| Color Temperature & CRI | | | |
|-------------------------|-------|-----------------------|------------|
| Trim Type | Optic | Color Temperature | Multiplier |
| Round [RD] | ALL | 2700K, 80+ CRI [27K] | 0.93 |
| | | 2700K, 90+ CRI [927K] | 0.78 |
| | | 3000K, 80+ CRI [30K] | 0.97 |
| | | 3000K, 90+ CRI [930K] | 0.81 |
| | | 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 |
| Round [RD] | Tall Cone, 50° cut-off [DNT] | Narrow Flood (28°) [NFL] | 1.00 |
| | | Flood 1 (34°) [FL1] | 0.89 |
| | | Flood 2 (45°) [FL2] | 0.75 |
| | | 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 lm (estimated delivered lumens)