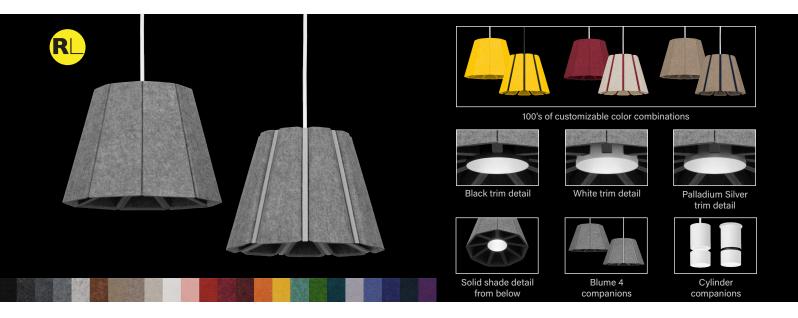
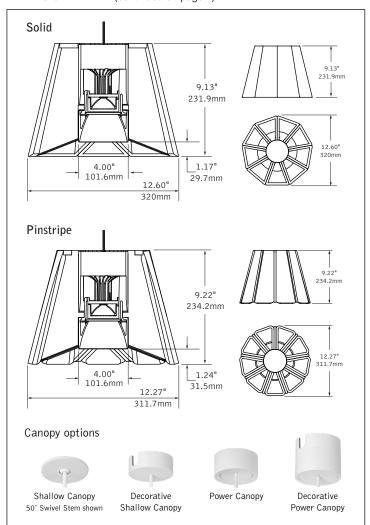
Blume® 3





DIMENSIONAL DATA (continued on page 4)



FEATURES

Nominal 12" diameter decorative PET felt shaded pendant.

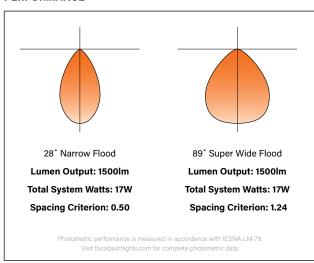
Wide range of color options provides design flexibility and personalization for any project.

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

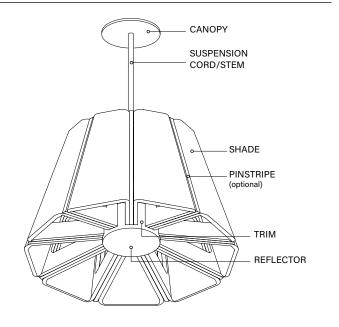
3500K, 80CRI, Clear Diffuse, Narrow Flood Distribution. Lumen output may vary +/- 5%. Actual wattage may vary +/- 5%.

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 Canopy Type	NP	
Canopy Type 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 72" Cable, Straight Feed (Cut in field)	C72	
144" Cable, Straight Feed (Cut in field)	C144	
12", 50° Swivel Stem 18", 50° Swivel Stem	B12 B18	
2'- 8' in 1' increments, 50° Swivel Stem (Specify in inches, example: 8' stem = B96)	B_	
12", Fixed Stem 18", Fixed Stem 2'- 8' in 1' increments, Fixed Stem	S12 S18 S_	
(Specify in inches, example: 8' stem = S96) Suspension Color	0_	
Black	ВК	
White	WH	
Gray (Cable only) Palladium Silver (Stem only)	GRY PS	
Reflector Color Clear Diffuse	CD	CD
Trim Color	OD.	
Black	BK	
White Palladium Silver	WH PS	
Lumen Output	7001	
700 Lumens 1000 Lumens	700L 1000L	
1500 Lumens	1500L	
1700 Lumens (PC & DPC only) 2000 Lumens (PC & DPC only)	1700L 2000L	
Color Temperature		
2700K, 80+ CRI or 90+ CRI 3000K, 80+ CRI or 90+ CRI	27K or 927K 30K or 930K	
3500K, 80+ CRI or 90+ CRI	35K or 935K	
4000K, 80+ CRI or 90+ CRI	40K or 940K	10
Circuit Single Circuit Voltage	1C	1C
120/277 UNV	UNV	
120 Volt 277 Volt	120 277	
Control System & Dimming Level	211	
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) -	LH1	
1% Dimming Lutron Hi-Lume - Forward Phase - 1% Dimming (120V only, 1000L only)	LTE	
DALI - 0% Dimming DALI - 1% Dimming	DZ1 D11	
Optic	DII	
50° Cut-off Cone (Not available with SWFL distribution)	DNT	
50° Cut-off Cone with Solite Lens (NFL distribution only)	DNTS	
80° Cut-off Cone (SWFL distribution only)	DSS	
Distribution	NEL	
Narrow Flood Flood 1	NFL 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	

Decorative Finishes



Finish Diagram



Canopy/Stem/Trim Paint Finishes



Cord Colors



PET Material





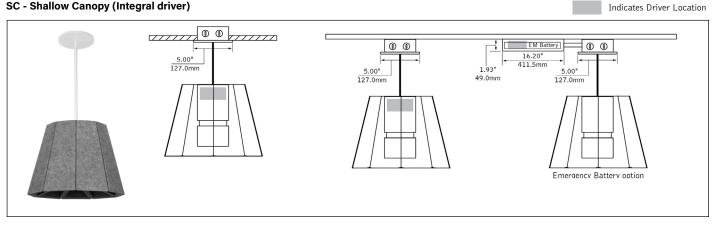


MNB DEEP PURPLE

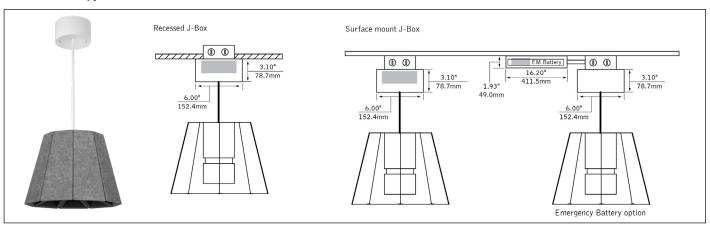
DPP

DIMENSIONAL DATA CONTINUED

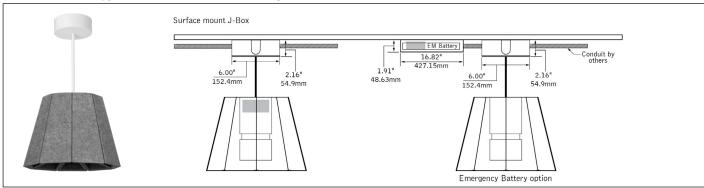
SC - Shallow Canopy (Integral driver)



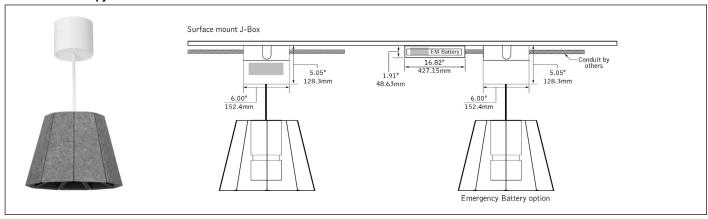
PC - Power Canopy



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

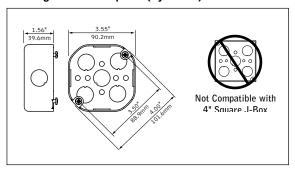


DPC - Power Canopy with decorative J-box cover



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
רטמום הטטום		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
David (DD)	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)