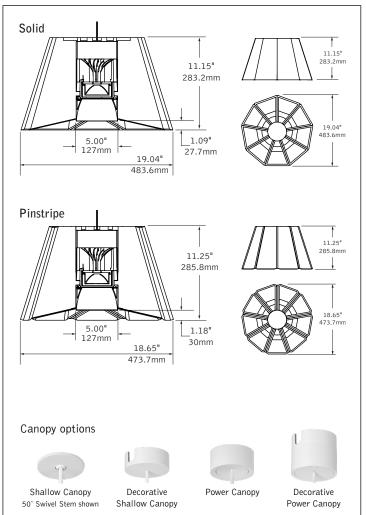


DIMENSIONAL DATA (continued on page 4)



FEATURES

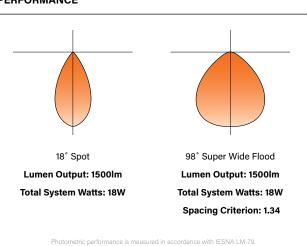
Nominal 19" diameter decorative PET felt shaded pendant.

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.

 $50^\circ\, {\rm cut}\mbox{-}{\rm off}$ available with Solite lens for brightness control and visual comfort.

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



Visit focalpointlights.com for complete photometric data.

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 = 7.35 lbs.

Optics

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

Lumen	Cut-Off	Distribution Beam Spread Spacing Criteria						
Output	Degree	SP	NFL	FL	WFL	VWFL	SWFL	
1000 -	50°	18° 0.33	27° 0.48	35° 0.59	54° 0.83	69° 1.02	_	
1500	80°	_	_	_	_	_	98° 1.34	
2000 - 3000	50°	_	26° 0.44	41° 0.67	56° 0.83	69° 1.08	_	
	80°	_	_	_	_	_	98° 1.34	

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: 16ft. 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 > 60,000 hours	Calculated:	L70 at > 204,000 hours
L80 > 60,000 hours		L80 at > 126,000 hours
(Derived from EPA TM-21 calculator. Based on typical co	nditions, consult facto	ry 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

Warrantv

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
1000L	1033	11	91
1500L	1509	18	86
2000L	2074	24	88
2500L	2609	31	84
3000L	2906	34	84

3500K, 80CRI, Clear Diffuse, 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

Luminaire Series

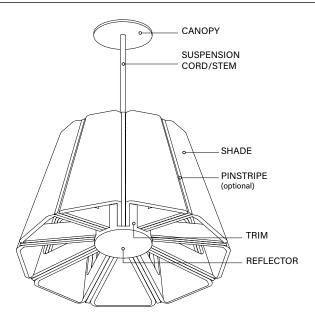
DBL4 Blume 4 Decorative LED Pendant DBI 4 Nominal Height 11 11" 11 Shade Color See page 3 for color offering **Pinstripe Color** See page 3 for No Pinstripe NP Canopy Type Shallow Canopy, Integral Driver Shallow Canopy with decorative SC J-box cover, Integral Driver DSC Power Canopy Power Canopy with 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_ S12 12", Fixed Stem 18", Fixed Stem 2'- 8' in 1' increments, Fixed Stem S18 Š_ **Suspension Color** Black ΒK White WH Gray (Cable only) GRY Palladium Silver (Stem only) PS **Reflector Color** CD Clear Diffuse CD Trim Color Black ΒK White WH Palladium Silver PS Lumen Output 1000 Lumens 1000L 1500L 1500 Lumens 2000 Lumens 2000L 2500 Lumens 2500L 3000 Lumens (PC & DPC only) 3000L **Color Temperature** 2700K, 80+ CRI or 90+ CRI 27K or 927K 3000K, 80+ CRI or 90+ CRI 30K or 930K 3500K, 80+ CBI or 90+ CBI 35K or 935K 4000K, 80+ CRI or 90+ CRI 40K **or** 940K 1C Circuit 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 I FP Consult factory for recommended dimmers) Lutron Hi-Lume EcoSystem (LDE1) -LH1 1% Dimming Lutron Hi-Lume - Forward Phase -ITE 1% Dimming (120V only. 1000L only.) DALI - 0% Dimming D71 DALI - 1% Dimming D11 Optic 50° Cut-off Cone DNT (Not available with 50° Cut-off Cone with Solite Lens DNTS 80° Cut-off Cone DSS Distribution Spot (1000L & 1500L only) SP Narrow Flood NFI Flood FL Wide Flood WFL Very Wide Flood VWFI Super Wide Flood SWFL **Factory Options** Emergency Battery EMR (J-box cannot be

Remote test switch.)

Decorative Finishes



Finish Diagram



Canopy/Stem/Trim Paint Finishes



Cord Colors



PET Material

STANDARD COL	ORS			PREMIUM COLO	RS*						
PURE BLACK	РВК	CHARCOAL GRAY	СНС	CORNFLOWER BLUE	CFB	DENIM BLUE	DNB	MIDNIGHT BLUE	MNB	DEEP PURPLE	DPP
	1. P										
an an thail											
					7 (7-1) 1 1 1						
SLATE	SLT	SHADOW GRAY	SDG	DEEP WATER	DWT	SEAFOAM	SFM	EMERALD GREEN	EMG		
	A P										
	AT TANK							D	ec	lare.	
	A RA								ET Felt		-
SILVER GRAY	SLG	PEARL ICE	PIC	BRICK RED	BRD	CHERRY RED	CHR	Focal F	point, LLC		
								Life Expec	tancy: 30 Year(Options: Salva	is) geable/Reusable in its Entirety,	
								Ingredient Polyethyle	ne terephthala	te: PET; N, N'-Ethylene namide, N,N'-1,2-ethanediylbis-;	-
							and the search	Stearic Ac Benzenepi octadecyl	d: Stearic Acic opanoic acid, 3 ester: Antioxida	Antioxidant 1076: 5-bis(1,1-dimethylethyl)-4-hydroxy-, ant KY-405: Benzenamine, 4-(1-	
CLASSIC WHITE	СМН	NATURAL LINEN	NTL	BERRY	BRY	BLUSH	BLS	methyl-1-p	nenylethyl) -N- lioxide: Titaniu	[4-(1-methyl-1-phenylethyl)phenyl]-;	
								Living Bui	ding Challenge	e Criteria: Compliant	_
							Sec.	I-13 Red Li LBC Red LBC Red		% Disclosed: 100% at 100ppm VOC Content: Not Applicable	
HAZELWOOD	HZW			CARROT	CRT	PINEAPPLE	PNA		r Performance	CDPH Standard Method v1.1-2010	
									6.0		
								FPL-0001 EXP. 01 MA Original Is:	R 2024 ue Date: 2020		
								MANUF	NATIONAL LIVING	LE FOR LABEL ACCURACY FUTURE INSTITUTE™ living-future.org/declar	e

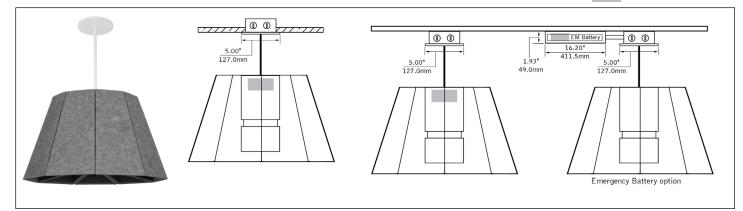
CNM LIMESTONE

LMS

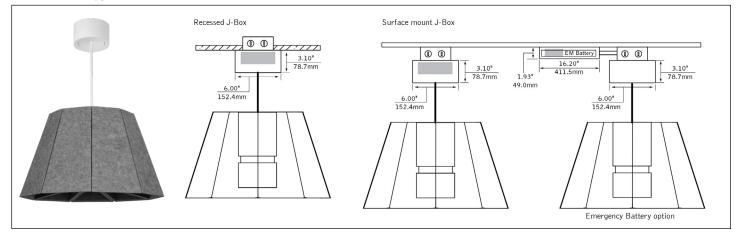
DIMENSIONAL DATA CONTINUED

SC - Shallow Canopy (Integral driver)

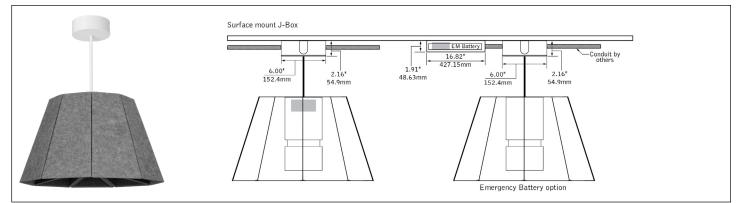
Indicates Driver Location



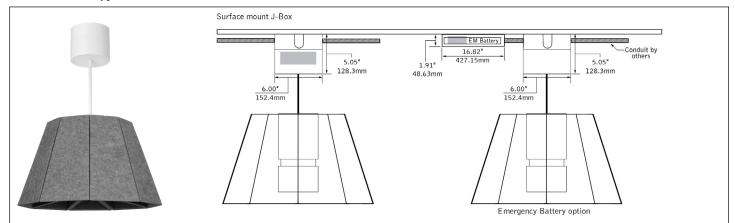
PC - Power Canopy



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

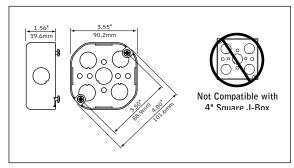


DPC - Power Canopy with decorative J-box cover



DIMENSIONAL DATA CONTINUED

4" 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
ן שחן הטעווע		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 (1000L - 1500L)

Trim Type	Optic	Distribution	Multiplier
		Spot (18°) [SPL]	1.00
		Narrow Flood (27°) [NFL]	0.97
Round [RD]	Tall Cone, 50° cut-off [DNT]	Flood (35°) [FL]	0.93
		Wide Flood (54°) [WFL]	1.00
		Very Wide Flood (69°) [VWFL]	0.93
	Tall Cone, 50° cut-off with Solite Lens [DNTS]	Narrow Flood (27°) [NFL]	1.00
	Super Short Cone, 80° cut-off [DSS]	Super Wide Flood (98°) [SWFL]	0.85

Optic & Distribution (2000L - 3000L)

Trim Type	Optic	Distribtuon	Multiplier
		Narrow Flood (26°) [NFL]	0.98
		Flood (41°) [FL]	0.92
	Tall Cone, 50° cut-off [DNT]	Wide Flood (56°) [WFL]	1.00
Round [RD]		Very Wide Flood (69°) [VWFL]	0.89
	Tall Cone, 50° cut-off with Solite Lens [DNTS]	Narrow Flood (26°) [NFL]	1.11
	Super Short Cone, 80° cut-off [DSS]	Super Wide Flood (98°) [SWFL]	0.83

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)

 $\label{eq:based} \begin{array}{l} \mbox{Example: DBL4-11-XX-XX-XX-XX-XX-CD-XX-1000L-935K-1C-UNV-XX-DNT-FL} \\ (1000) \times (0.83) \times (0.93) \approx 726 \mbox{ Im (estimated delivered lumens)} \end{array}$