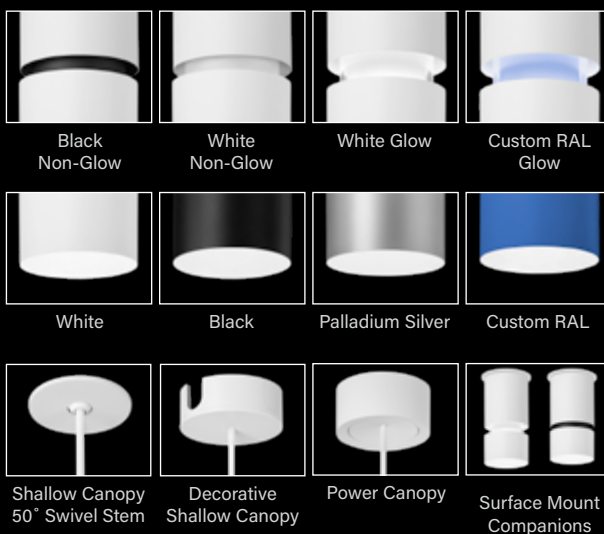


ID+ 3.5" Cylinder

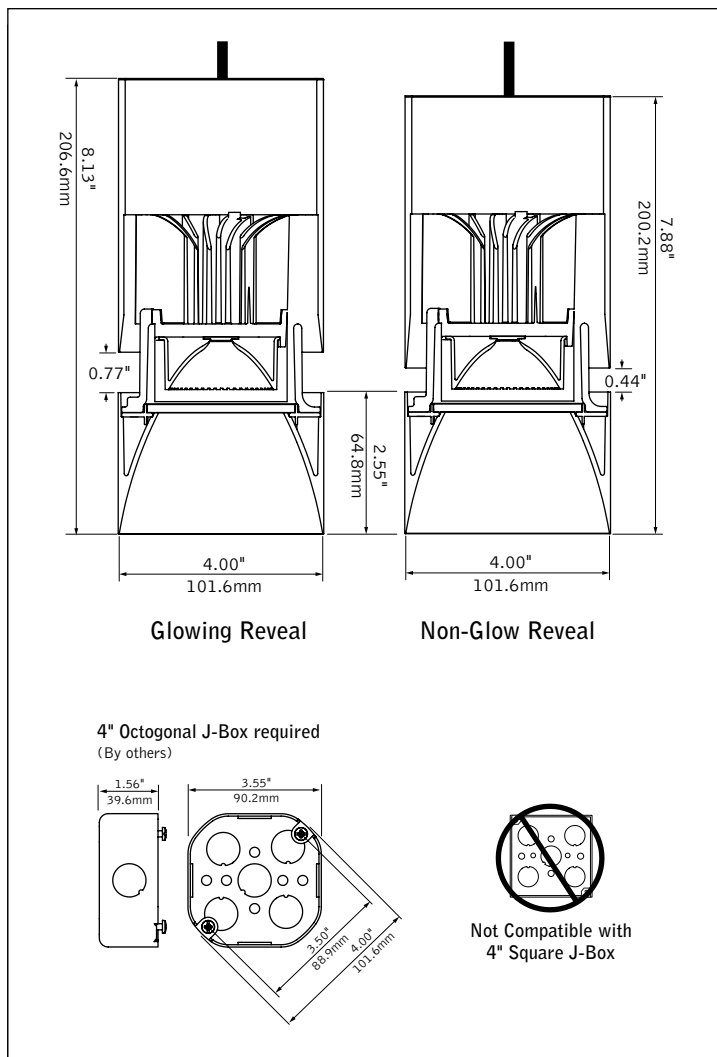
LED PENDANT WITH DECORATIVE REVEAL



The Naturals collection - White/Chestnut shown



DIMENSIONAL DATA (continued on page 3 & 4)



FEATURES

3.5" cylinder pendant with decorative reveal; glow or non-glow options.

One-piece die-cast reflector with a knife edge for a modern aesthetic.

50° cut-off for brightness control and visual comfort.

Multiple canopy options enable various driver offerings and conduit installations while maintaining premier aesthetics.

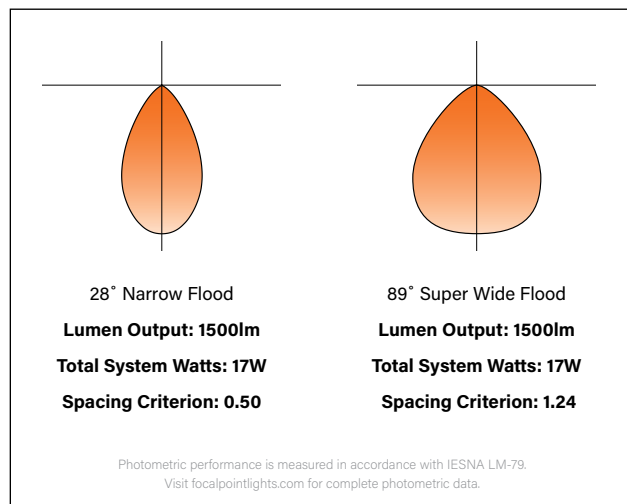
Power cord, fixed and swivel stem suspension mounting options.

Available with The Naturals, a series of finishes that exude biophilic beauty.

Warm Dim: Lighting that enhances spaces with a warm glow, reminiscent of incandescent or halogen light sources.

PoE compatible: Integrates with Power over Ethernet lighting systems via standard, low-voltage wires.

PERFORMANCE



project:

Proprietary LED module with single light emitting source. May be specified in 2700K, 3000K, 3500K or 4000K in CRI>80 or CRI>90. 3500K and 4000K with CRI>90 have a cyanosis observation index (COI) of 3.3 or less. Color accuracy within 2 SDCM. Aluminum heat sink provides appropriate thermal management.

Upper housing is extruded aluminum. Lower reflector is die-cast aluminum. Twist & lock construction leaves no visible fasteners within the knife edge trim. Fixture will not exceed 5 lb.

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

Choice of constant current dimming drivers. Power factor > .9 typical. PoE compatible: Integrates with Power over Ethernet lighting systems via standard, low-voltage wires.
L11 & LFP with Shallow Canopy, Integral Driver not Right Light as standard, consult factory.

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

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

Polyester powder coat applied over a multi-stage pre-treatment. The Naturals: 100% low VOC vinyl.

Reported: L70 > 60,000 hours	Calculated: L70 at > 194,000 hours
L80 > 60,000 hours	L80 at > 120,000 hours

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

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.

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

Glowing Reveal, 3500K, 80CRI, Clear Diffuse, Narrow Flood Distribution. Warm Dim based on 3000 - 1800K, 90 CRI.
Lumen output may vary +/- 5%. Actual wattage may vary +/- 5%.

*(L11, LVN & LFP only.)
†(Specify your RAL code. Extended lead time. Consult factory.)

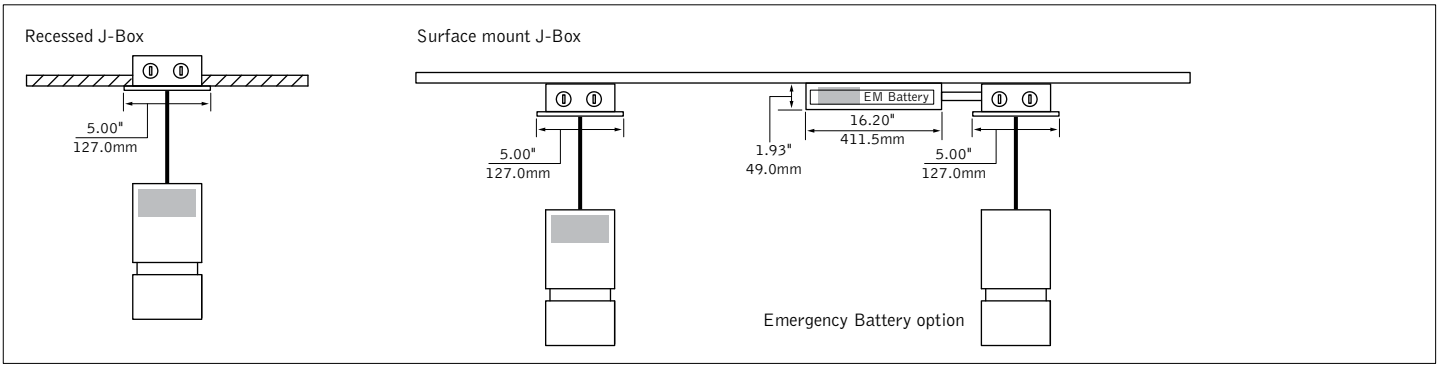
Luminaire Series		FLCY3
ID+ 3.5" Round Cylinder	FLCY3	
Trim Type		RD
Round	RD	
Decorative Reveal		
White Non-Glow Reveal	WHR	
Black Non-Glow Reveal	BKR	
White Glowing Reveal	WHG	
Custom Color Glowing Reveal ¹	RAL_ _ _ _	
Lumen Output		
700 Lumens	700L	
1000 Lumens	1000L	
1500 Lumens	1500L	
1700 Lumens	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	
Warm Dim: 2700-1800K, 90+ CRI	92718W	
Warm Dim: 3000-1800K, 90+ CRI	93018W	
(Warm Dim: 1500L only, EMR not available PC & DPC only)		
Circuit		1C
Single Circuit	1C	
Voltage		
120/277 UNV	UNV	
120 Volt	120	
277 Volt	277	
Low Voltage	LV	
Canopy Configuration		
(BK and WH finish by default, see finishes page for details.		
Optional Natural finishes may be specified for Shallow Canopy (SC)		
and Power Canopy (PC) by adding the finish color to the canopy code.		
For example: Shallow Canopy in Light Oak = SCLOK.)		
Shallow Canopy, Integral Driver*	SC	
Shallow Canopy with decorative J-box cover, Integral Driver	DSC	
Power Canopy	PC	
Power Canopy with decorative J-box cover	DPC	
Control System & Dimming Level		
0-10V - 0% Dimming	LZ1	
0-10V - 1% Dimming	L11	
Low Voltage, PoE compatible	LVN	
(No driver. Not available with EMR.		
SC or DSC with LV Voltage only.)		
Phase Dimming	LFP	
(SC with 120V only. Consult factory for recommended dimmers.)		
Lutron Hi-Lume EcoSystem (LDE1) - 1% Dimming	LH1	
DALI - 0% Dimming	DZ1	
DALI - 1% Dimming	D11	
Mounting		
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)		
Optic		
50° Cut-off Cone (Not available with SWFL)	DNT	
50° Cut-off Cone with Solite Lens (NFL only)	DNTS	
80° Cut-off Cone (SWFL only)	DSS	
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.)		
Reflector Color		CD
Clear Diffuse	CD	
Luminaire Finish		
Upper Housing Finish		
Lower Housing Finish		



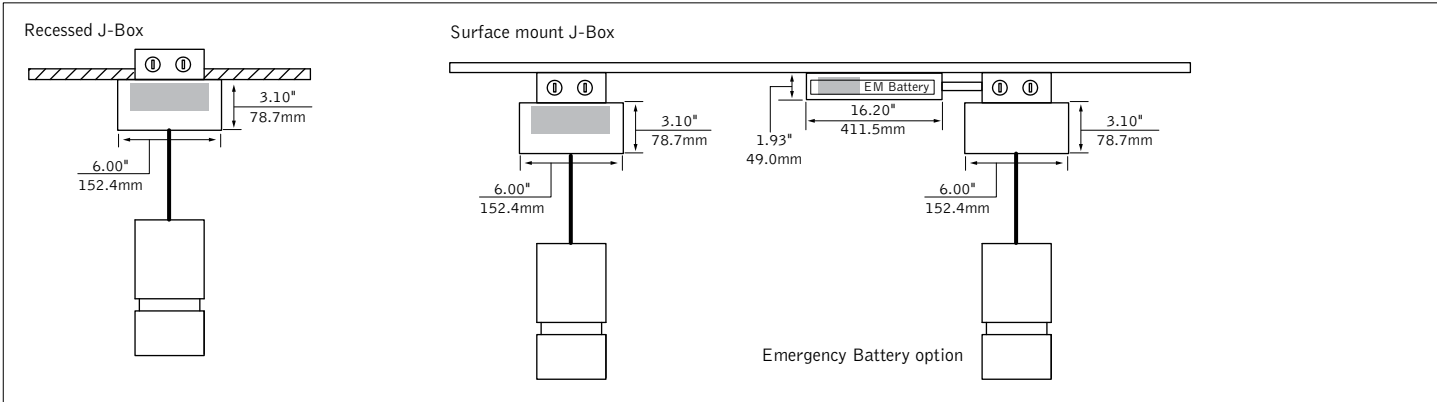
DIMENSIONAL DATA CONTINUED

SC - Shallow Canopy, Integral Driver

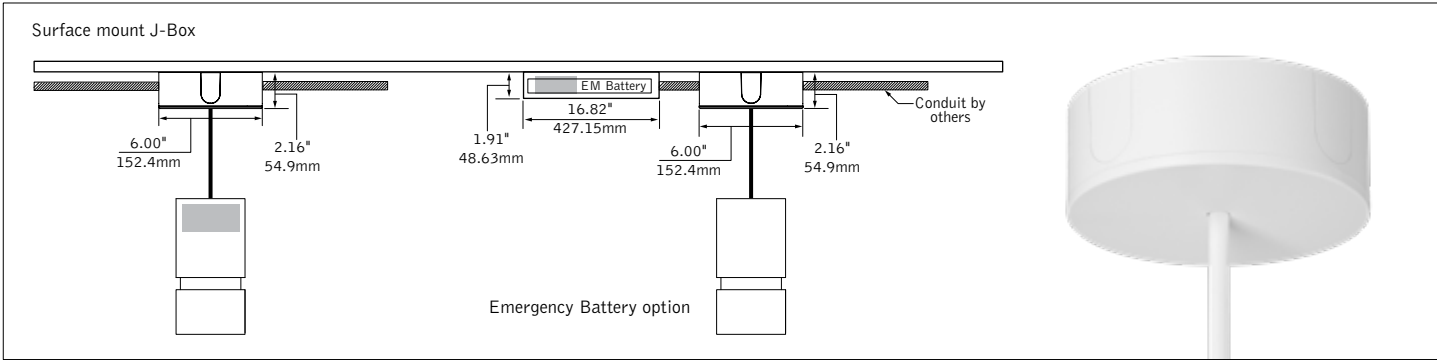
 Indicates Driver Location



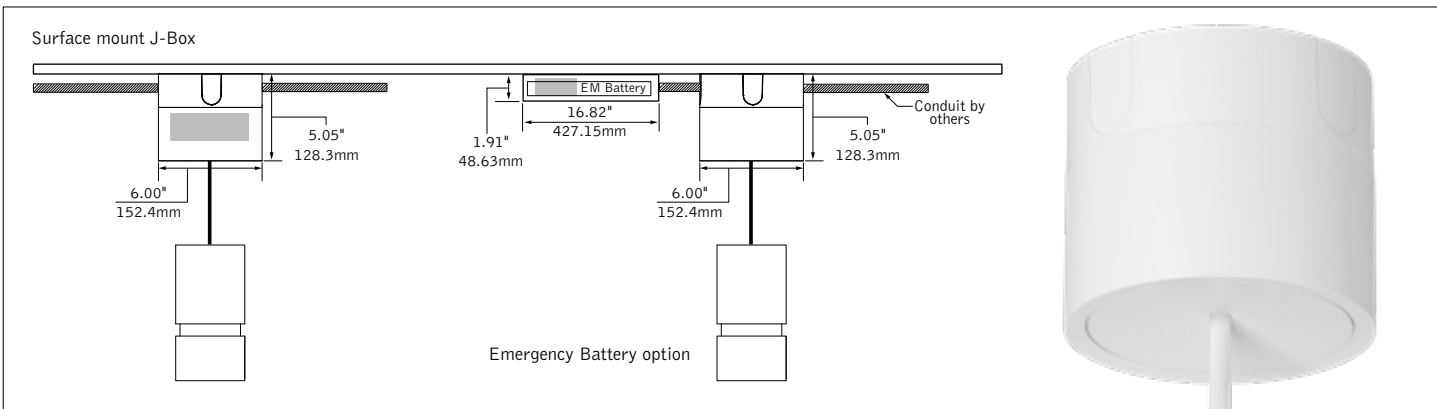
PC - Power Canopy



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



DPC - Power Canopy with decorative J-box cover



3.5" CYLINDER 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
		2700-1800K, 90+ CRI [92718W]	0.76
		3000-1800K, 90+ CRI [93018W]	0.72

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 [DNLS]	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.

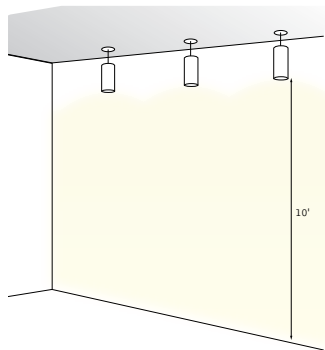
How To Use Lumen Multipliers

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

Example: FLCY3-RD-1000L-935K-DNT-FL1
(1000) x (0.83) x (0.87) ≈ 722 lm (estimated delivered lumens)

NON-SCALLOPING SUPER WIDE FLOOD - 1500 LUMEN EXAMPLE

Distance from bottom of fixture	Footcandles					
	Fixtures 3' from Wall		Fixtures 3.5' from Wall		Fixtures 4' from Wall	
	3' OC	3.5' OC	3' OC	3.5' OC	3' OC	3.5' OC
0' - 1'						
3"	2 2 2	2 2 2	2 2 2	2 2 2	2 2 2	1 1 1
6"	2 2 2	2 2 2	2 2 2	2 2 2	2 2 2	2 2 2
9"	3 3 3	3 3 3	3 3 3	2 2 2	2 2 2	2 2 2
12"	3 3 3	3 3 3	3 3 3	2 2 2	2 2 2	2 2 2
2'	8 8 8	7 7 7	6 6 6	5 5 5	5 5 5	4 4 4
3'	15 15 15	13 13 13	11 11 11	10 10 10	8 8 8	7 7 7
4'	19 19 19	16 16 16	15 15 15	13 13 13	12 12 12	11 11 11
5'	19 19 19	16 16 16	17 17 17	15 15 15	15 15 15	13 13 13
6'	17 17 17	14 14 14	16 16 16	14 14 14	15 15 15	13 13 13
7'	15 15 15	13 13 13	15 15 15	13 13 13	14 14 14	12 12 12
8'	13 13 13	11 11 11	13 13 13	11 11 11	13 13 13	11 11 11
9'	11 11 11	9 9 9	11 11 11	10 10 10	12 12 12	10 10 10
10'	9 9 9	8 8 8	10 10 10	8 8 8	10 10 10	9 9 9



Declare.

ID+® 3.5" Cylinder Focal Point, LLC

Final Assembly: Chicago, Illinois, USA
Life Expectancy: 10 Year(s)
End of Life Options: Recyclable (55%), Landfill (45%)

Ingredients:

Aluminum; Small Electrical Components - RoHS Compliant¹; Steel; UNS A93003; Copper; Carbonic dichloride, polymer with 4,4'-(1-methylethylidene)bis[phenol], 4-(1-methyl-1-phenylethyl)phenyl ester; **Polyvinyl chloride**; Poly(imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl); Iron; Polypropylene; Neodymium; Zinc; Siloxanes and Silicones, Me vinyl; Dysprosium; UNS G1008; Aluminum cerium yttrium oxide; Hydrated silica; **Formaldehyde, polymer with (chloromethoxy)oxirane and 4,4'-(1-methylethylidene)bis[phenol]**; Steel, carbon; Aluminum Oxide; Butanedioic acid, dimethyl ester; Titanium dioxide; Polymethyl methacrylate; Europium-doped (aluminum calcium strontium nitride silicide); Siloxanes and Silicones, Me hydrogen

¹LBC Temp Exception RL-002 - Small Electrical Components

Living Building Challenge Criteria:

I-13 Red List:
☐ LBC Red List Free % Disclosed: 100% at 100ppm
☐ LBC Red List Approved VOC Content: Not Applicable
☒ Declared

I-10 Interior Performance: Not Applicable
I-14 Responsible Sourcing: Not Applicable

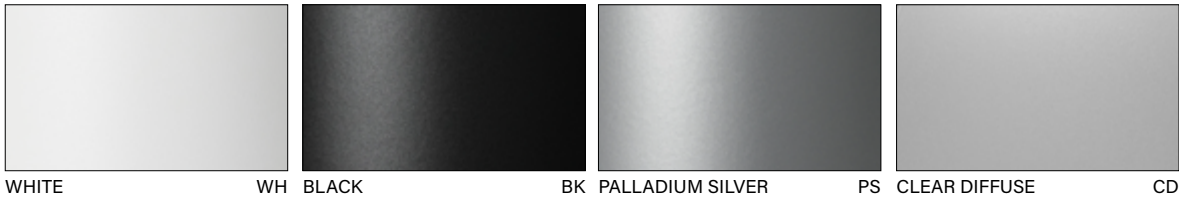
FPL-0002
EXP: 01 JAN 2026
Original Issue Date: 2024

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

Finishes



STANDARD FINISHES



THE NATURALS (25% SCALE)



STANDARD COLOR COMBINATIONS*

Upper Housing Finish	Lower Housing Finish	Cord/Stem/Canopy Color
Black (BK)	Black (BK)	Black
	Light Oak (LOK)	
	Grey Elm (GRE)	
	Chestnut (CHT)	
	Walnut (WLT)	
	Woven Linen (WLN)	
White (WH)	White (WH)	White
	Light Oak (LOK)	
	Grey Elm (GRE)	
	Chestnut (CHT)	
	Walnut (WLT)	
	Woven Linen (WLN)	
Palladium Silver (PS)	Palladium Silver (PS)	Black
	Walnut (WLT)	
	Light Oak (LOK)	White
	Grey Elm (GRE)	
	Chestnut (CHT)	
	Woven Linen (WLN)	
Custom RAL color	Custom RAL color	White

Upper Housing Finish	Lower Housing Finish	Cord/Stem/Canopy Color
Walnut (WLT)	Walnut (WLT)	Black
	Black (BK)	
	Palladium Silver (PS)	
	White (WH)	White
Grey Elm (GRE)	Grey Elm (GRE)	White
	White (WH)	
	Palladium Silver (PS)	Black
Light Oak (LOK)	Light Oak (LOK)	White
	White (WH)	
	Palladium Silver (PS)	Black
Chestnut (CHT)	Black (BK)	Black
	Chestnut (CHT)	White
	White (WH)	
	Palladium Silver (PS)	
Woven Linen (WLN)	Black (BK)	Black
	Woven Linen (WLN)	White
	White (WH)	
	Palladium Silver (PS)	
	Black (BK)	Black

*The Naturals finishes may be specified for Shallow Canopy (SC) and Power Canopy (PC) by adding the finish color to the canopy code. For example: Shallow Canopy in Light Oak = SCLOK.)