

4" Cylinder



Project:	Type:
Product Code:	Date:

V072925

Decorative Pendant with Shades

- Add a decorative layer of light to your space with three unique shade designs
- Embedded drivers allow for down to 0.1% dimming options within the pendant and eliminate need to locate anything above the canopy
- Shadowless pendant uplight allows for direct and indirect lighting from a single cylinder
- Concealed hardware allows die-cast aluminum shades to seamlessly integrate into the pendant, resulting in a sleek and symmetrical aesthetic

CYLINDER

Mount

Cord, Stem

Cylinder Size

Diameter: 4"

Height: 4", 8", 12"

Shade Size

Diameter:

Narrow (6.14"), Medium (9.53"), Wide (12.51")

Height:

Narrow (9.36"), Medium (5.34"), Wide (7.94")

Suspension Length

Standard: 24" or 48"

Custom: Up to 156" (Cord) or 96" (Stem)

Canopy

Standard

Shades

Narrow, Medium, Wide

Finish

White, Black

EMERGENCY LIGHTING

Optional Remote Inverter or Emergency LED Driver for lighting up to 90 minutes in event of power failure

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

750 lm (9.5W), 1000 lm (12.5W),
1250 lm (14.3W), 1500 lm (14.3W),
2000 lm (24.5W), 2500 lm (27.5W),
3000 lm (34W)

Color Quality

93 CRI, 2-step SDCM

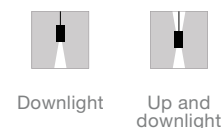
Color Temperature

- 2700K 3000K 3500K
4000K Warm Dim (3000K–1800K)
Tunable White (4000K–1800K)
Tunable White (6500K–2700K)

Beam Spread

- 15° Narrow Spot 25° Spot
40° Flood 60° Wide Flood
90°+ General Ambient

Lighting Type



POWER & CONTROLS

Input Voltage

120 / 277V

Dimming

0-10V (120/277V): 1%

TRIAC/ELV (120V): 1%

DALI-2 (120/277V): 0.1%

RATINGS & CERTIFICATIONS

UL Listed for Damp Location

DarkSky Approved
(Downlight only, CCT less than or equal to 3000K)

WARRANTY

5 year limited warranty; 50,000 hours



Declare.



PRODUCT BUILDER

EXAMPLE: 4CPR04C2SD07NS0000030WHO00NMW

CYLINDER	4CP	4CP	4" Diameter Pendant Mount Cylinder										
SHAPE	R	R	Round										
SIZE		04	4 Inch (1500 lm Max)		08	8 Inch (2000 lm Max)		12	12 Inch (3000 lm Max)				
SUSPENSION		C	Cord		S	Stem							
LENGTH		2	24"		4	48"		C	Custom ¹				
CANOPY	S	S	Standard										
LIGHT OPTIONS	D	D	Downlight										
LUMENS DOWN		07	750 lm		10	1000 lm		12	1250 lm		15	1500 lm	
		20	2000 lm ²		25	2500 lm ²		30	3000 lm ²				
BEAM SPREAD DOWN		NS	Narrow Spot (15°) ^{4,5}		SP	Spot (25°)		FL	Flood (40°)				
		WF	Wide Flood (60°)		GA	General Ambient (90°+)							
SPECIALTY LENS	00	00	None										
LUMENS UP ³		00	None [Ⓢ]		07	750 lm		10	1000 lm		12	1200 lm	
		15	1500 lm		20	2000 lm ²							
BEAM SPREAD UP ³		00	None [Ⓢ]		NS	Narrow Spot (15°)		SP	Spot (25°)		FL	Flood (40°)	
		WF	Wide Flood (60°)		GA	General Ambient (90°+)							
CCT		27	2700K [Ⓢ]		30	3000K [Ⓢ]		35	3500K		40	4000K	
		3W	Warm Dim ^{Ⓢ,6} (3000K-1800K)		T1	Tunable White ⁷ (4000K-1800K)		T2	Tunable White ⁷ (6500K-2700K)				
FINISH		WH	White 		BK	Black 							
DIMMING		O	0-10V (1%)		T	TRIAC/ELV (1%)		D	DALI-2 (0.1%) ⁸				
EMERGENCY		00	None		EO	Emergency, Open Ceiling ⁹							
SHADES		MNW	Narrow Shade, White		MMW	Medium Shade, White		MWW	Wide Shade, White				
		MNB	Narrow Shade, Black		MMB	Medium Shade, Black		MWB	Wide Shade, Black				

LOOSE ACCESSORIES

DCCX-JW	Junction Box Cover, White
DCCX-JB	Junction Box Cover, Black
4CPX-CC	Custom Length Cord Mount (Up to 156")
4CPX-SC	Custom Stem Mount (up to 96")

Ⓢ Required for Dark Sky Compliance

¹ Custom Length Cord/Stem must be specified on PO, minimum length 3", maximum length 156" (Cord), 96" (Stem)
² Only available in 0-10V
³ Only applicable to 8" (max combined 2000lm) or 12" (max combined 3000lm) size mounts; Otherwise, select None
⁴ Not available in Warm Dim or Tunable White
⁵ Only available in 750 lm, 1000 lm, 1250 lm, 1500 lm, or 2000lm

⁶ Only available in 1000 lm; Not available in Narrow Spot
⁷ Only available in 1000 lm Downlight; Not available in Narrow Spot; DALI-2 only
⁸ Only available in 1000 lm Warm Dim, Tunable White or 1250 lm Static CCT Downlight
⁹ Not available in Uplight; TRIAC/ELV driver utilizes micro inverter; 0-10V drivers utilize EM Kit mounted above ceiling with emergency LED driver & remote test switch

SUMMARY

	STATIC CCT	WARM DIM	TUNABLE WHITE
CCT	2700K, 3000K, 3500K, 4000K	3000K - 1800K	4000K - 1800K; 6500K - 2700K
LUMENS	750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500lm (14.3W), 2000 lm (24.5W), 2500 lm (27.5W), 3000 lm (34.0W)	1000 lm (12.5W)	1000 lm (14.5W)
EFFICACY	79 lm/W, 80 lm/W, 87 lm/W, 105 lm/W, 82 lm/W, 91 lm/W, 88 lm/W	80 lm/W	69 lm/W
COLOR QUALITY	93 CRI ¹ , 2-step SDCM	93 CRI ¹ , 3-step SDCM	93 CRI ¹ , 3-step SDCM
BEAM SPREAD	Narrow Spot (20°), Spot (25°), Flood (40°), Wide Flood (60°), General (90°)	Spot (25°), Flood (40°), Wide Flood (60°), General (90°)	Spot (25°), Flood (40°), Wide Flood (60°), General (90°)
DIMMING	0-10V (120/277V): 1% TRIAC/ELV (120V): 1% DALI-2 (120/277V): 0.1%	0-10V (120/277V): 1% TRIAC/ELV (120V): 1% DALI-2 (120/277V): 0.1%	DALI-2 (120/277V): 0.1%
LED CHIP	Cree	Bridgelux	Bridgelux
LISTINGS	ENERGY STAR® qualified ² , California Title 24 2019-2022 JA8-E compliant, UL Listed for Damp Location, UL Certified US-CA, Declare, RoHS compliant, DALI-2 Compliant, Compliant to FCC Title 47 Part 15; Class B, Dark Sky Compliant ³		

¹ Tested in accordance to IESNA LM-79-2008² Refer to ENERGY STAR Certified light fixtures database³ Dark Sky approved is only applicable to CCT Options less than or equal to 3000K

ADDITIONAL

INPUT VOLTAGE: 120/277V, 50/60Hz**MAX INPUT CURRENT (120V):** 0.11 amps**MAX INPUT CURRENT (277V):** 0.05 amps**POWER FACTOR:** Greater than 0.9**TOTAL HARMONIC DISTORTION:** Less than 20%**AMBIENT OPERATING TEMPERATURE:** -20°C to 40°C**LIFETIME:** 50,000 hours at 70% lumen maintenance**WARRANTY:** 5 year limited warranty**CYLINDER:** Extruded aluminum**CYLINDER DIMENSIONS:**

Diameter: 4"

Height: 4", 8", 12"

SHADE DIMENSIONS:

Diameter: Narrow 6.14", Medium 9.53", Wide 12.51"

Height: Narrow 9.36", Medium 5.34", Wide 7.94"

SUSPENSION: 24" or 48" standard length. Cord: Custom length up to 156". White or black. Stem: Custom length up to 96". Painted steel stem with hanging straight endpoint up to 30° tilt (meets CA IR 16-9)**FINISH:** White, Black**INSTALLATION:** Standard Canopy compatible with most 3" octagonal, 4" octagonal, 3" round and 4" round boxes

DOWNLIGHT MODULE PERFORMANCE

Based on 93 CRI, 3000K Downlight Module + Medium White Shade (MMW) Configuration
(Please refer to IES files for other trim types)

		STATIC CCT							WARM DIM	T1 TUNABLE WHITE	T2 TUNABLE WHITE
LED CHIP		Cree 93 CRI							Bridgelux 93 CRI		
SDCM		2-STEP							3-STEP		
PN DESIGNATION		07	10	12	15	20	25	30	10	10	10
WATTAGE		9.5W	12.5W	14.3W	14.3W	24.5W	27.5W	34W	12.5W	14.5W	14.5W
NS	Delivered lumen	643	833	1055	1191	1761	N/A				
	LPW [lm/W]	67	67	74	83	72					
	CBCP [cd]	5566	7208	9125	10311	15239					
	UGR	10.1	11	11.8	12.2	13.6					
SP	Delivered lumen	625	809	1025	1158	1712	1981	2397	753	743	728
	LPW [lm/W]	66	65	72	81	70	72	70	60	52	51
	CBCP [cd]	1701	2203	2789	3151	4657	8078	9774	2049	1978	1939
	UGR	11.3	12.2	13.1	13.5	14.8	13	13.7	12	13.1	13
FL	Delivered lumen	587	760	963	1088	1608	2042	2470	707	700	686
	LPW [lm/W]	62	61	67	76	66	74	73	57	49	48
	CBCP [cd]	1179	1527	1934	2185	3229	3646	4411	1421	1199	1175
	UGR	13.7	14.6	15.4	15.8	17.2	13.6	14.2	14.3	15.1	15
WF	Delivered lumen	572	740	937	1059	1565	1968	2381	689	683	669
	LPW [lm/W]	60	59	65	74	64	72	70	55	48	47
	CBCP [cd]	1005	1301	1647	1861	2750	2718	3289	1210	1034	1013
	UGR	14.2	15.1	15.9	16.3	17.7	16.5	17.2	14.8	15.7	15.6
GA	Delivered lumen	473	613	776	877	1296	N/A		570	668	655
	LPW [lm/W]	50	49	54	61	53			46	47	46
	CBCP [cd]	365	473	599	677	1001			440	495	485
	UGR	17.7	18.6	19.4	19.8	21.2			18.3	18.9	18.9

	STATIC				WARM DIM		T1 TUNABLE WHITE			T2 TUNABLE WHITE		
CCT	2700K	3000K	3500K	4000K	1800K	3000K	1800K	3000K	4000K	2700K	3000K	6500K
MULTIPLIER	0.93	1	1.05	1.07	0.05	1	0.73	1	1.12	0.96	1	1.07

EMERGENCY BATTERY MULTIPLIER	0.6
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¹ LPW: Lumens per watt

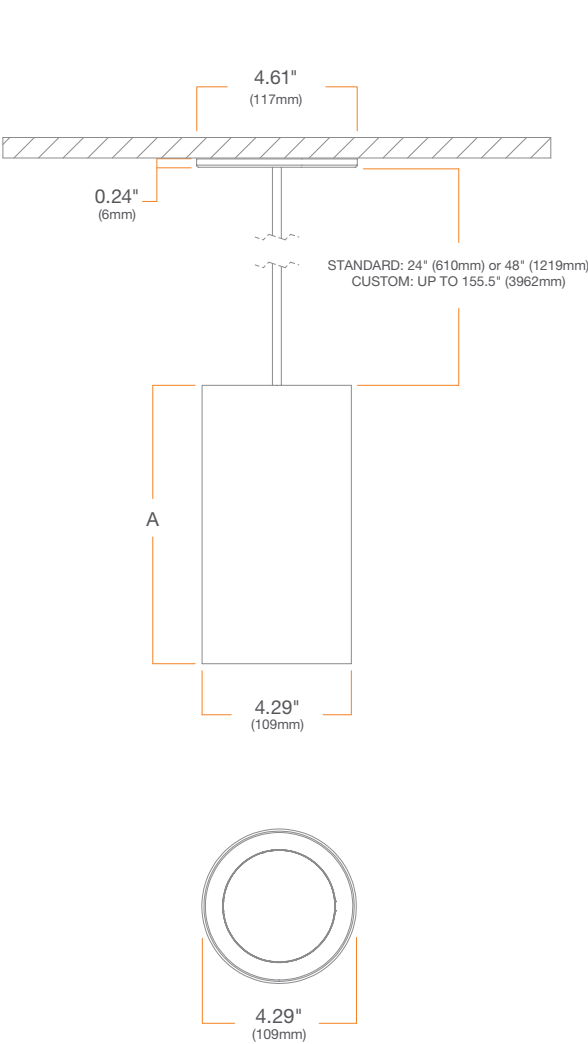
² CBCP: Center beam candlepower

³ UGR: Unified glare ratio (0.7/0.5/0.2, 4H/8H)



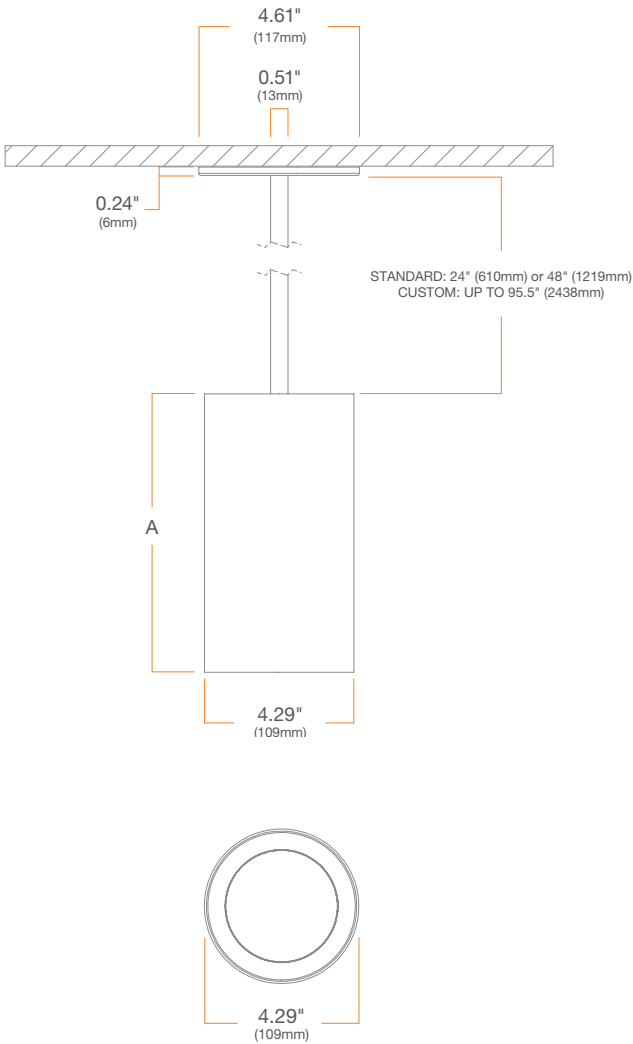
Cord Mount

4CPRxxC



Stem Mount

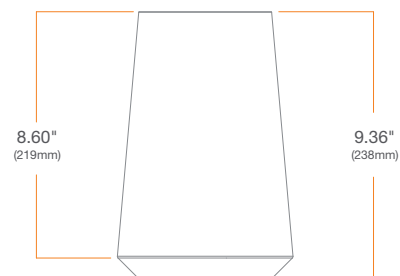
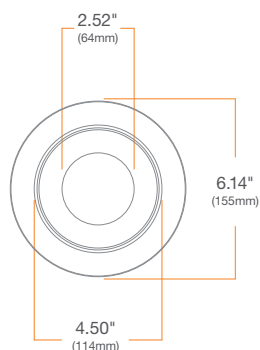
4CPRxxS



CYLINDER SIZE	A
Small	4" [102 mm]
Medium	8" [203 mm]
Large	12" [305 mm]

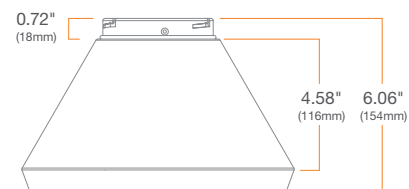
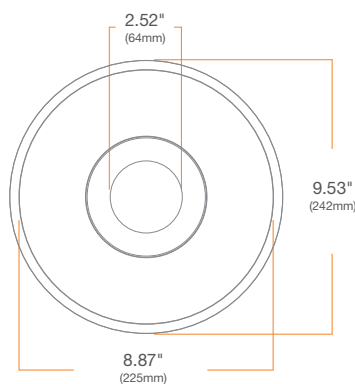
Narrow Shade

MNB



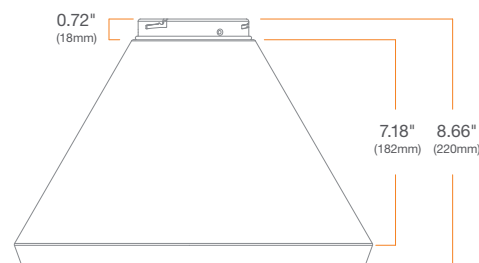
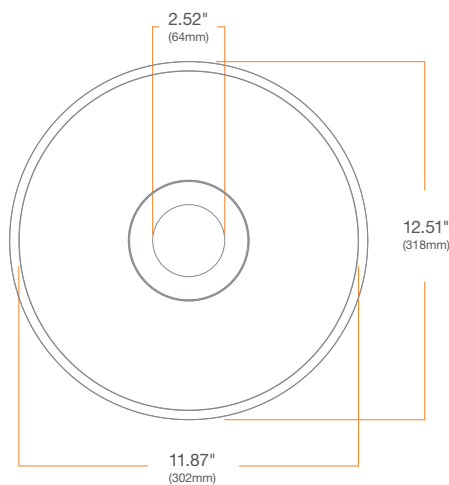
Medium Shade

MMB

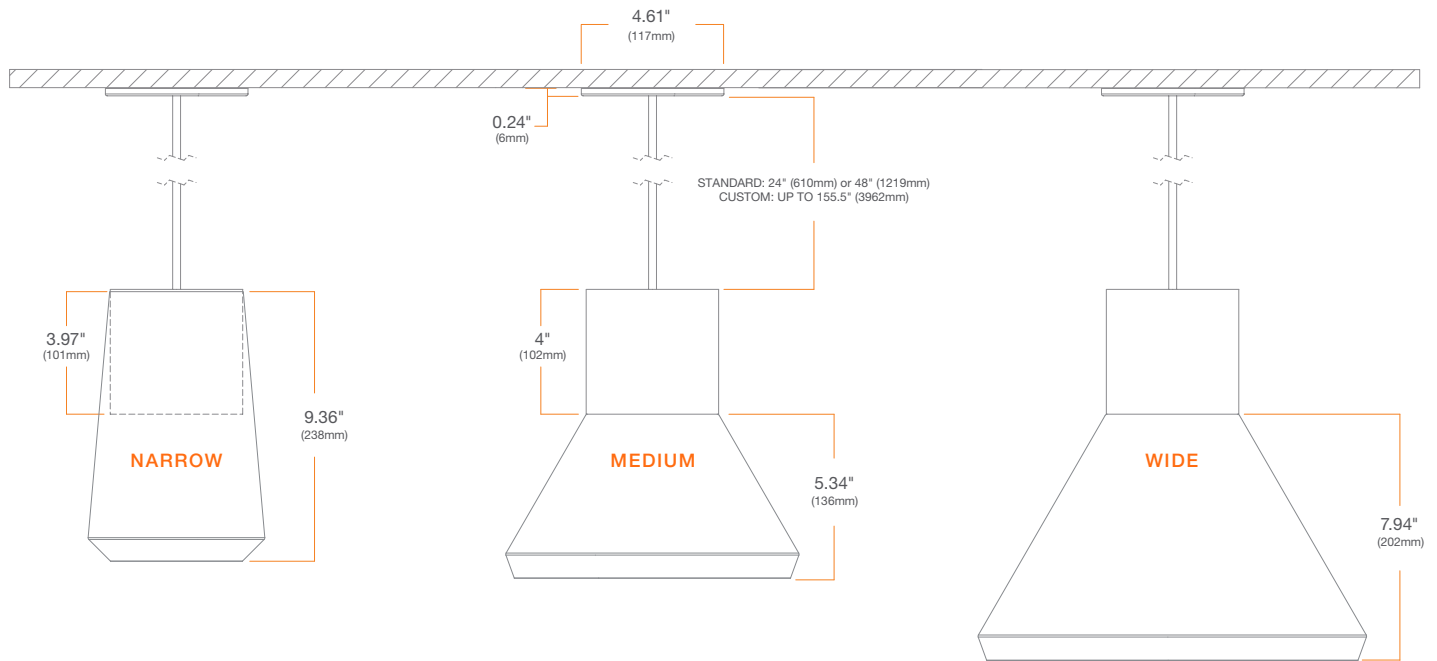


Wide Shade

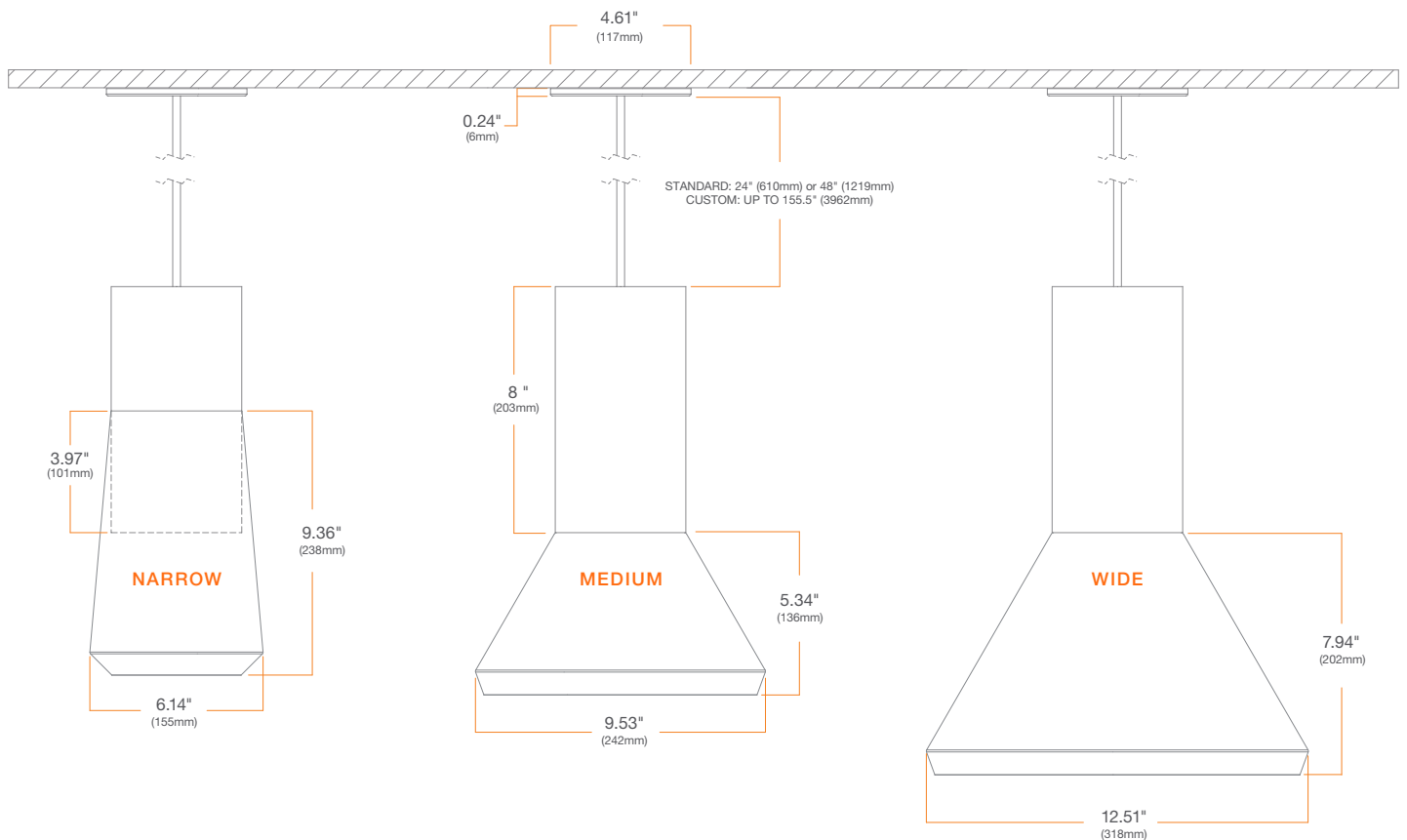
MWB



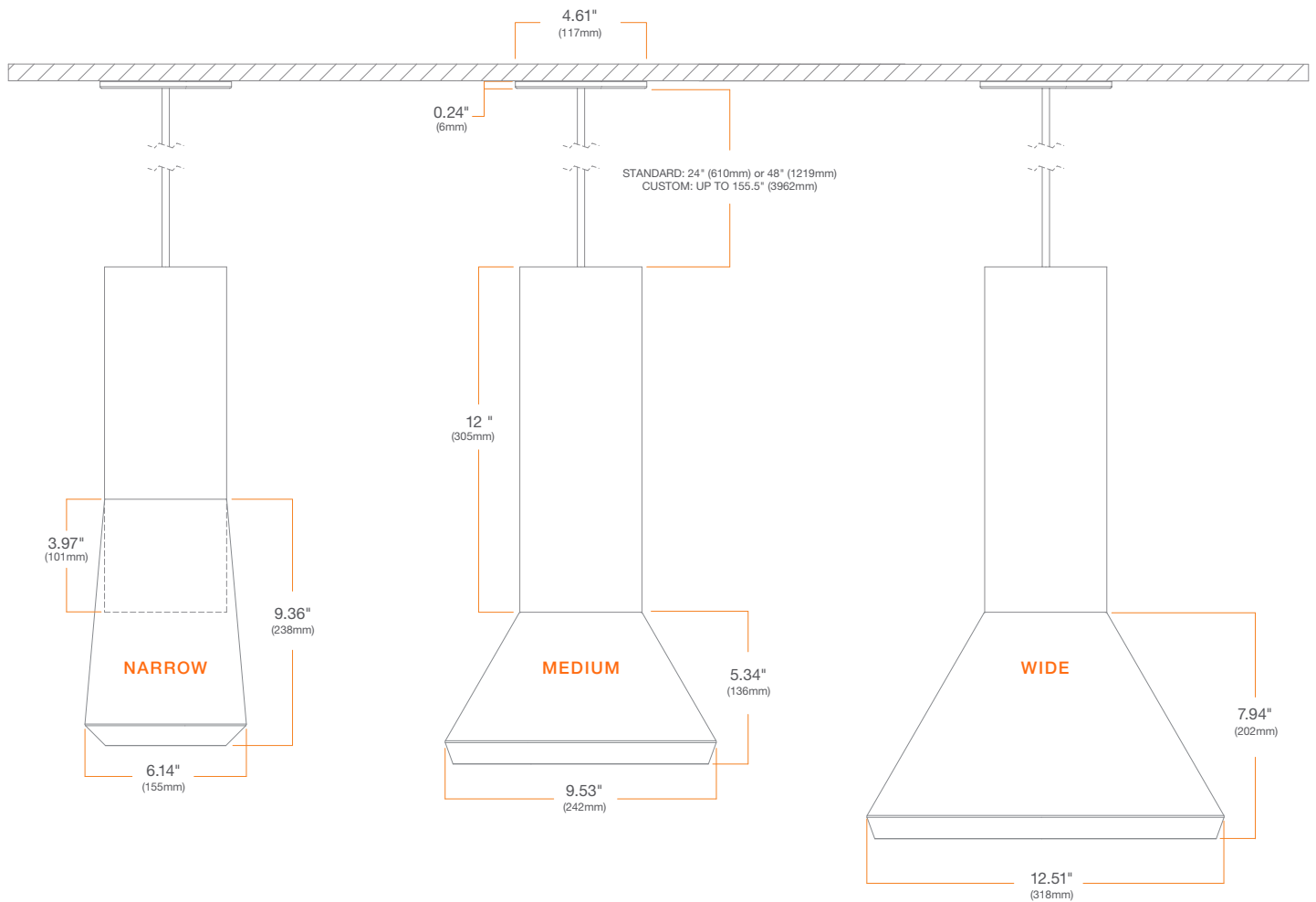
4" Length Cylinder + Shades



8" Length Cylinder + Shades

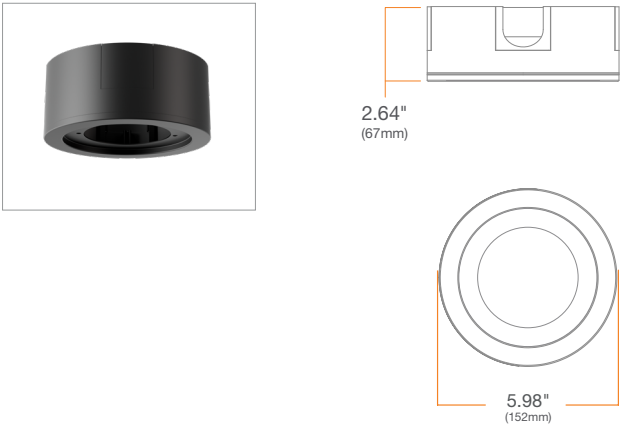


12" Length Cylinder + Shades

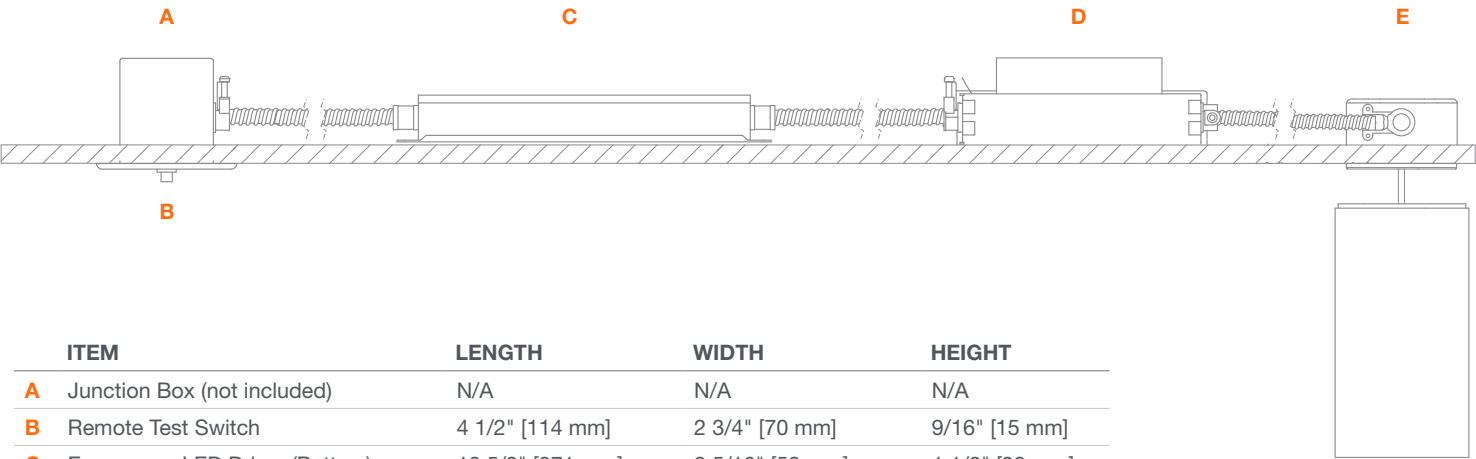


Junction Box (J-Box) Cover

DCCX-J



Emergency Lighting Kit



ITEM	LENGTH	WIDTH	HEIGHT
A Junction Box (not included)	N/A	N/A	N/A
B Remote Test Switch	4 1/2" [114 mm]	2 3/4" [70 mm]	9/16" [15 mm]
C Emergency LED Driver (Battery)	10 5/8" [271 mm]	2 5/16" [58 mm]	1 1/2" [38 mm]
D Cylinder Driver	7 7/8" [200 mm]	2 15/16" [75 mm]	2 7/8" [73mm]
E Junction Box (not included)	N/A	N/A	N/A

EMERGENCY LIGHTING SPECS:

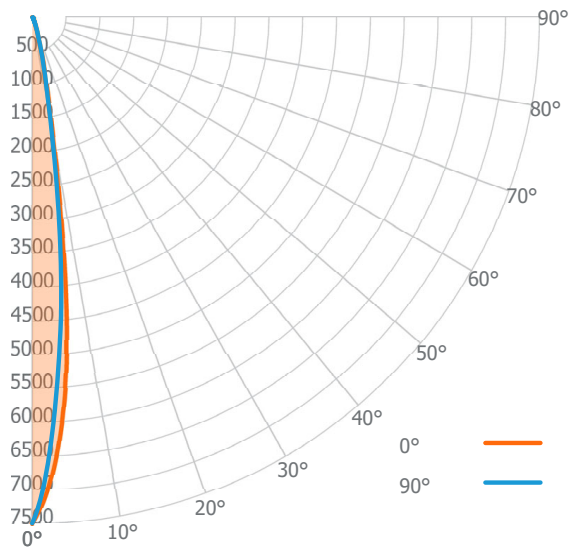
90 Battery Back Up providing output of LPW x 5 in the event of power failure. Not available in Uplight applications.
TRIAC/ELV driver utilizes micro inverter integrated within the extrusion.
0-10V drivers utilize EM Kit mounted above ceiling with emergency LED driver & remote test switch.

PRODUCT SUMMARY

4" Pendant with Narrow Shades Fixed, 1000 lm, 3000K, Narrow Spot

4CX-RX-X-D-10-NS-0-30-X-MNW

Candela Distribution



Luminous Intensity

	0°
0°	7499
5°	5594
10°	1776
15°	536
20°	192
25°	83
30°	44
35°	37
40°	34
45°	30
50°	26
55°	22
60°	19
65°	16
70°	12
75°	10
80°	6
85°	2
90°	1

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	599	86%
0° - 40°	622	90%
0° - 60°	665	96%
0° - 90°	693	100%
0° - 180°	693	100%

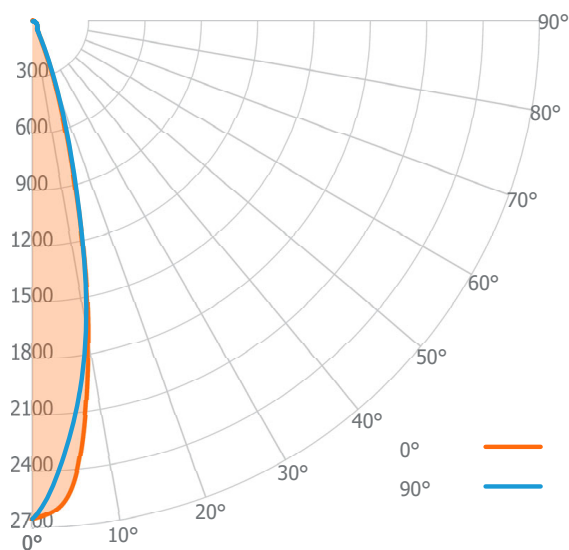
Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	833.3 fc	0.8 ft
6 ft	208.3 fc	1.6 ft
9 ft	92.6 fc	2.3 ft
12 ft	52.1 fc	3.1 ft

Input Watts: **12.5 W**Lumens: **693 lm**Efficacy: **55 lm/W**Beam Angle: **15° x 13°****4" Pendant with Narrow Shades** Fixed, 1000 lm, 3000K, Spot

4CX-RX-X-D-10-SP-0-30-X-MNW

Candela Distribution



Luminous Intensity

	0°
0°	2656
5°	2484
10°	1722
15°	851
20°	347
25°	108
30°	54
35°	47
40°	43
45°	39
50°	34
55°	29
60°	25
65°	21
70°	17
75°	14
80°	9
85°	3
90°	0

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	529	81%
0° - 40°	559	85%
0° - 60°	615	94%
0° - 90°	654	100%
0° - 180°	654	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	295.1 fc	1.3 ft
6 ft	73.8 fc	2.6 ft
9 ft	32.8 fc	3.9 ft
12 ft	18.4 fc	5.2 ft

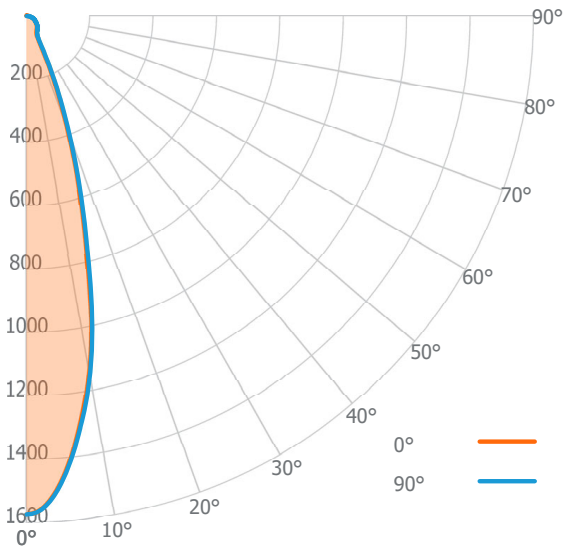
Input Watts: **12.5 W**Lumens: **654 lm**Efficacy: **52 lm/W**Beam Angle: **25° x 24°**

PRODUCT SUMMARY

4" Pendant with Narrow Shades Fixed, 1000 lm, 3000K, Flood

4CX-RX-X-D-10-FL-0-30-X-MNW

Candela Distribution



Luminous Intensity

	0°
0°	1576
15°	716
30°	65
45°	48
60°	31
75°	17
90°	0

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	404	71%
0° - 40°	442	78%
0° - 60°	515	91%
0° - 90°	567	100%
0° - 180°	569	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	175.1 fc	1.5 ft
6 ft	43.8 fc	3.0 ft
9 ft	19.5 fc	4.5 ft
12 ft	10.9 fc	6.1 ft

Input Watts: 12.5 W

Lumens: 569 lm

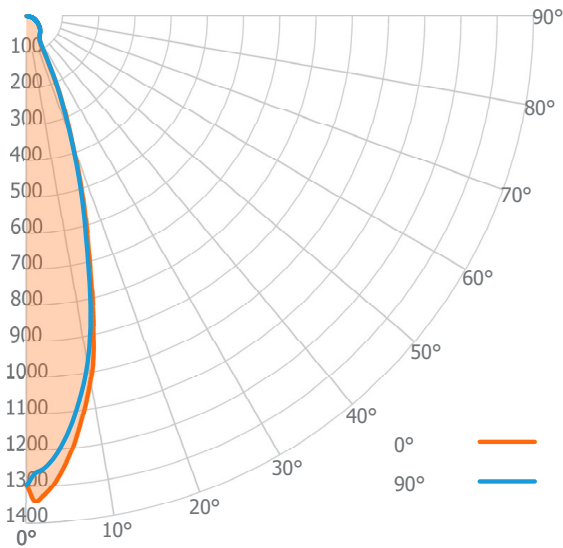
Efficacy: 46 lm/W

Beam Angle: 28° x 29°

4" Pendant with Narrow Shades Fixed, 1000 lm, 3000K, Wide Flood

4CX-RX-X-D-10-WF-0-30-X-MNW

Candela Distribution



Luminous Intensity

	0°
0°	1297
5°	1243
10°	1023
15°	665
20°	375
25°	156
30°	73
35°	65
40°	60
45°	54
50°	48
55°	41
60°	35
65°	30
70°	24
75°	19
80°	12
85°	4
90°	0

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	367	68%
0° - 40°	408	75%
0° - 60°	485	90%
0° - 90°	539	100%
0° - 180°	540	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	144.1 fc	1.6 ft
6 ft	36.0 fc	3.2 ft
9 ft	16.0 fc	4.8 ft
12 ft	9.0 fc	6.4 ft

Input Watts: 12.5 W

Lumens: 540 lm

Efficacy: 43 lm/W

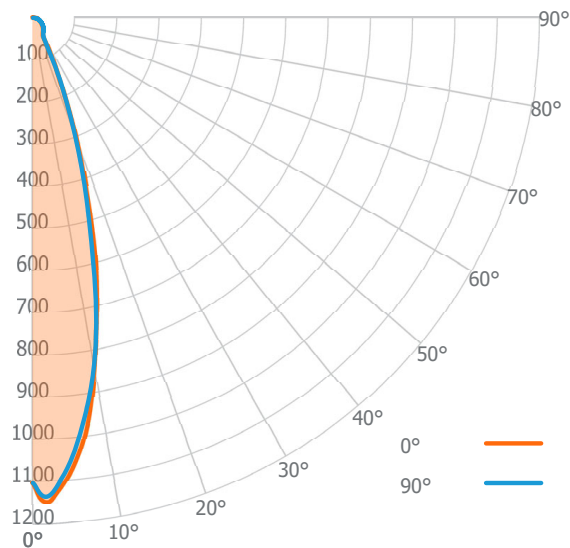
Beam Angle: 30° x 29°

PRODUCT SUMMARY

4" Pendant with Narrow Shades Fixed, 1000 lm, 3000K, General Ambient

4CX-RX-X-D-10-GA-0-30-X-MNW

Candela Distribution



Luminous Intensity

	0°
0°	1103
5°	1076
10°	846
15°	571
20°	308
25°	135
30°	56
35°	44
40°	40
45°	36
50°	32
55°	28
60°	24
65°	20
70°	17
75°	13
80°	8
85°	4
90°	1

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	296	71%
0° - 40°	323	78%
0° - 60°	376	91%
0° - 90°	413	100%
0° - 180°	414	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	122.6 fc	1.6 ft
6 ft	30.6 fc	3.2 ft
9 ft	13.6 fc	4.8 ft
12 ft	7.7 fc	6.4 ft

Input Watts: 12.5 W

Lumens: 414 lm

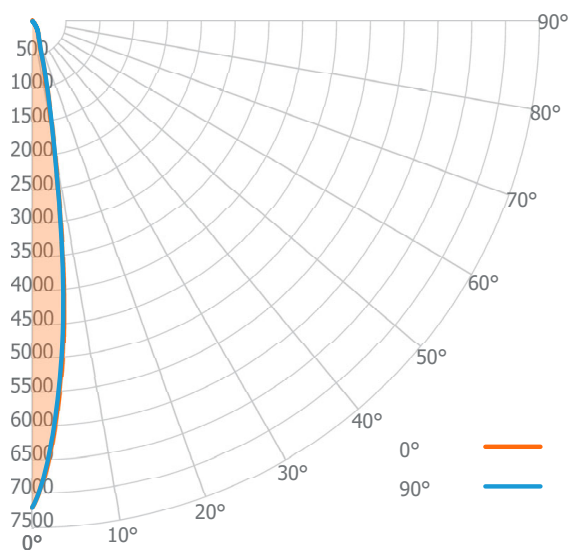
Efficacy: 33 lm/W

Beam Angle: 30° x 28°

4" Pendant with Medium Shades Fixed, 1000 lm, 3000K, Narrow Spot

4CX-RX-X-D-10-NS-0-30-X-MMW

Candela Distribution



Luminous Intensity

	0°
0°	7209
5°	5114
10°	1885
15°	607
20°	310
25°	214
30°	155
35°	93
40°	47
45°	26
50°	18
55°	14
60°	12
65°	10
70°	8
75°	7
80°	5
85°	2
90°	1

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	678	86%
0° - 40°	737	93%
0° - 60°	771	98%
0° - 90°	791	100%
0° - 180°	791	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	801.0 fc	0.8 ft
6 ft	200.2 fc	1.5 ft
9 ft	89.0 fc	2.3 ft
12 ft	50.1 fc	3.1 ft

Input Watts: 12.5 W

Lumens: 791 lm

Efficacy: 63 lm/W

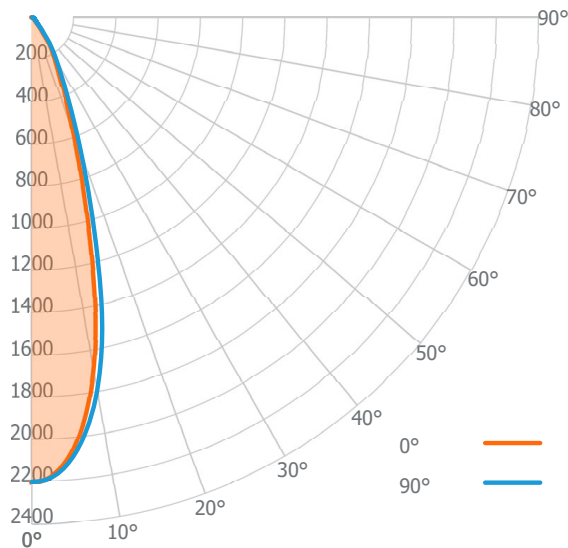
Beam Angle: 15° x 14°

PRODUCT SUMMARY

4" Pendant with Medium Shades Fixed, 1000 lm, 3000K, Spot

4CX-RX-X-D-10-SP-0-30-X-MMW

Candela Distribution



Luminous Intensity

	0°
0°	2203
15°	1057
30°	210
45°	30
60°	14
75°	7
90°	0

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	666	82%
0° - 40°	744	92%
0° - 60°	785	97%
0° - 90°	807	100%
0° - 180°	809	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	244.8 fc	1.6 ft
6 ft	61.2 fc	3.1 ft
9 ft	27.2 fc	4.7 ft
12 ft	15.3 fc	6.3 ft

Input Watts: 12.5 W

Lumens: 809 lm

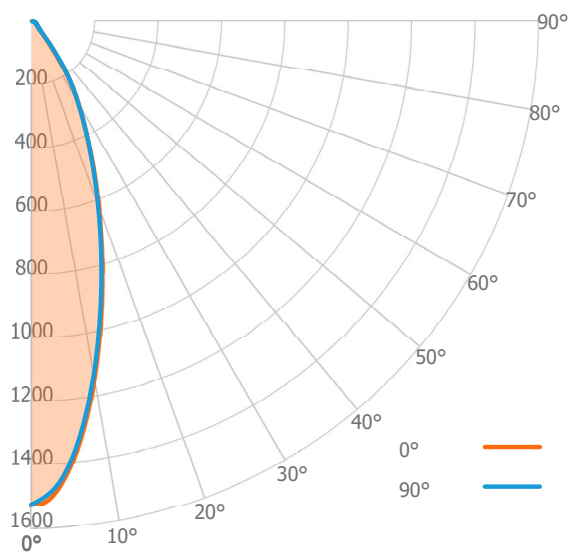
Efficacy: 65 lm/W

Beam Angle: 29° x 32°

4" Pendant with Medium Shades Fixed, 1000 lm, 3000K, Flood

4CX-RX-X-D-10-FL-0-30-X-MMW

Candela Distribution



Luminous Intensity

	0°
0°	1528
5°	1414
10°	1149
15°	868
20°	624
25°	435
30°	295
35°	175
40°	70
45°	35
50°	25
55°	21
60°	18
65°	15
70°	12
75°	10
80°	8
85°	5
90°	2

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	562	74%
0° - 40°	669	88%
0° - 60°	718	94%
0° - 90°	749	98%
0° - 180°	760	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	169.7 fc	1.8 ft
6 ft	42.4 fc	3.7 ft
9 ft	18.9 fc	5.5 ft
12 ft	10.6 fc	7.3 ft

Input Watts: 12.5 W

Lumens: 760 lm

Efficacy: 61 lm/W

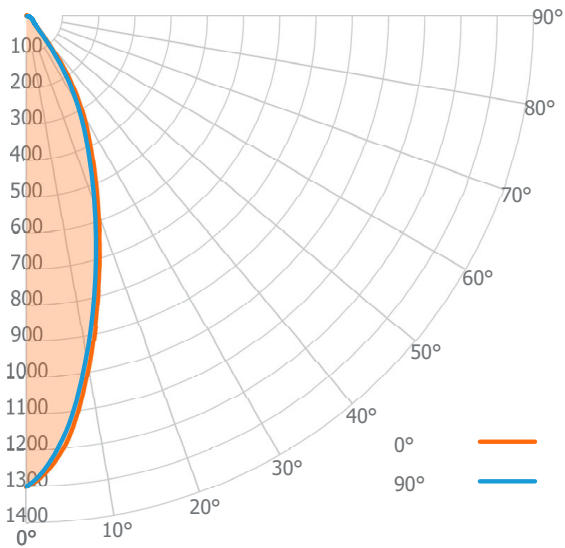
Beam Angle: 34° x 33°

PRODUCT SUMMARY

4" Pendant with Medium Shades Fixed, 1000 lm, 3000K, Wide Flood

4CX-RX-X-D-10-WF-0-30-X-MMW

Candela Distribution



Luminous Intensity

	0°
0°	1301
5°	1197
10°	990
15°	771
20°	584
25°	435
30°	315
35°	201
40°	86
45°	38
50°	28
55°	22
60°	19
65°	16
70°	13
75°	10
80°	8
85°	3
90°	0

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	527	72%
0° - 40°	647	88%
0° - 60°	702	96%
0° - 90°	732	100%
0° - 180°	733	100%

Illuminance Chart

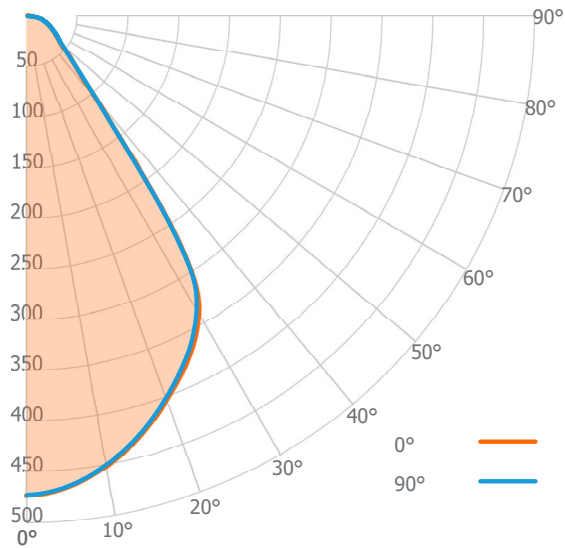
Distance from LED	Foot Candles	Diameter
3 ft	144.6 fc	2.0 ft
6 ft	36.1 fc	4.1 ft
9 ft	16.1 fc	6.1 ft
12 ft	9.0 fc	8.2 ft

Input Watts: 12.5 W
 Lumens: 733 lm
 Efficacy: 59 lm/W
 Beam Angle: 38° x 36°

4" Pendant with Medium Shades Fixed, 1000 lm, 3000K, General Ambient

4CX-RX-X-D-10-GA-0-30-X-MMW

Candela Distribution



Luminous Intensity

	0°
0°	473
5°	467
10°	452
15°	431
20°	404
25°	376
30°	340
35°	235
40°	107
45°	65
50°	47
55°	38
60°	31
65°	26
70°	21
75°	17
80°	13
85°	5
90°	1

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	337	55%
0° - 40°	476	78%
0° - 60°	562	92%
0° - 90°	611	100%
0° - 180°	613	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	52.6 fc	4.2 ft
6 ft	13.2 fc	8.4 ft
9 ft	5.8 fc	12.6 ft
12 ft	3.3 fc	16.8 ft

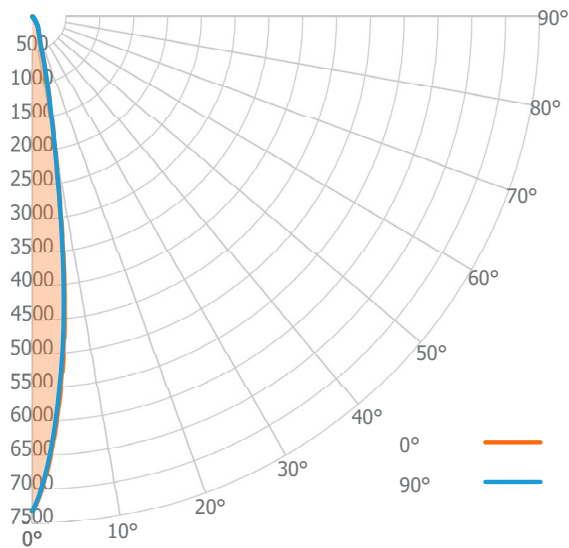
Input Watts: 12.5 W
 Lumens: 613 lm
 Efficacy: 49 lm/W
 Beam Angle: 70° x 70°

PRODUCT SUMMARY

4" Pendant with Wide Shades Fixed, 1000 lm, 3000K, Narrow Spot

4CX-RX-X-D-10-NS-0-30-X-MWW

Candela Distribution



Luminous Intensity

	0°
0°	7330
5°	5199
10°	1917
15°	617
20°	315
25°	218
30°	158
35°	95
40°	48
45°	27
50°	18
55°	14
60°	12
65°	10
70°	8
75°	7
80°	5
85°	2
90°	1

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	689	86%
0° - 40°	749	93%
0° - 60°	784	98%
0° - 90°	804	100%
0° - 180°	804	100%

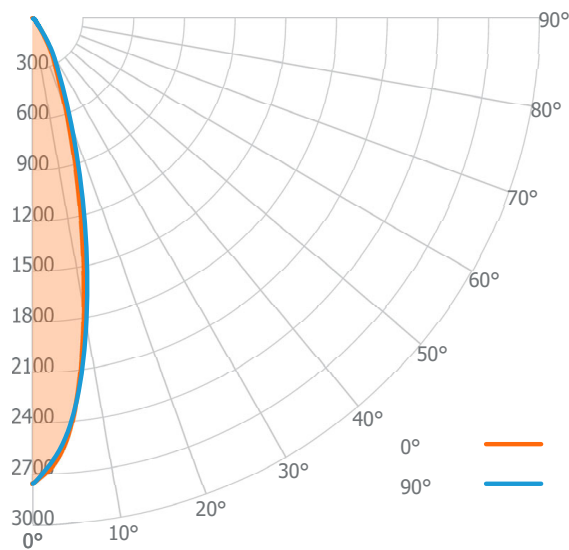
Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	814.4 fc	0.8 ft
6 ft	203.6 fc	1.5 ft
9 ft	90.5 fc	2.3 ft
12 ft	50.9 fc	3.1 ft

Input Watts: **12.5 W**Lumens: **804 lm**Efficacy: **64 lm/W**Beam Angle: **15° x 14°****4" Pendant with Wide Shades** Fixed, 1000 lm, 3000K, Spot

4CX-RX-X-D-10-SP-0-30-X-MWW

Candela Distribution



Luminous Intensity

	0°
0°	2758
5°	2473
10°	1751
15°	1043
20°	576
25°	334
30°	214
35°	98
40°	41
45°	27
50°	21
55°	17
60°	13
65°	10
70°	8
75°	6
80°	4
85°	2
90°	0

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	687	85%
0° - 40°	755	93%
0° - 60°	791	98%
0° - 90°	811	100%
0° - 180°	811	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	306.4 fc	1.3 ft
6 ft	76.6 fc	2.7 ft
9 ft	34.0 fc	4.0 ft
12 ft	19.2 fc	5.3 ft

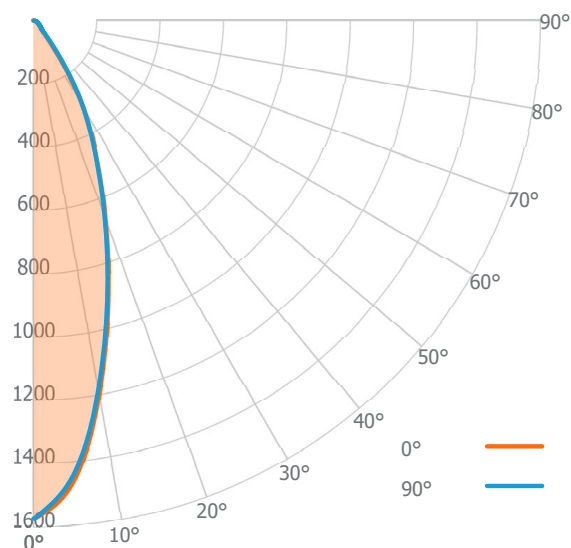
Input Watts: **12.5 W**Lumens: **811 lm**Efficacy: **65 lm/W**Beam Angle: **25° x 27°**

PRODUCT SUMMARY

4" Pendant with Wide Shades Fixed, 1000 lm, 3000K, Flood

4CX-RX-X-D-10-FL-0-30-X-MWW

Candela Distribution



Luminous Intensity

	0°
0°	1574
5°	1462
10°	1199
15°	915
20°	666
25°	466
30°	311
35°	158
40°	58
45°	33
50°	25
55°	20
60°	16
65°	13
70°	10
75°	8
80°	6
85°	2
90°	0

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	593	78%
0° - 40°	692	91%
0° - 60°	737	97%
0° - 90°	761	100%
0° - 180°	763	100%

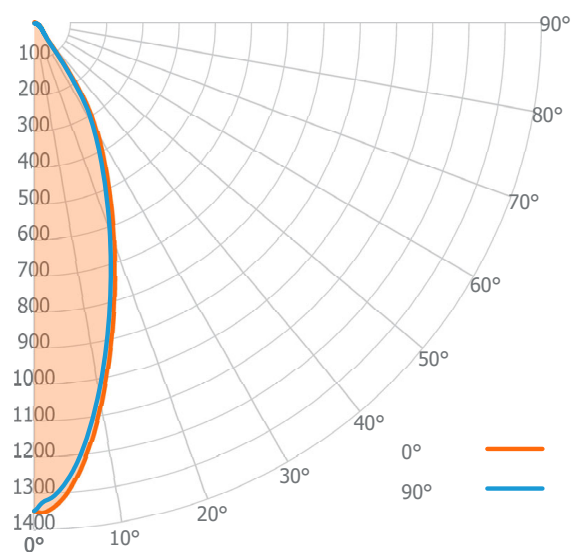
Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	174.9 fc	1.9 ft
6 ft	43.7 fc	3.8 ft
9 ft	19.4 fc	5.7 ft
12 ft	10.9 fc	7.6 ft

Input Watts: **12.5 W**Lumens: **763 lm**Efficacy: **61 lm/W**Beam Angle: **35° x 34°****4" Pendant with Wide Shades** Fixed, 1000 lm, 3000K, Wide Flood

4CX-RX-X-D-10-WF-0-30-X-MWW

Candela Distribution



Luminous Intensity

	0°
0°	1350
5°	1274
10°	1070
15°	846
20°	648
25°	482
30°	350
35°	182
40°	55
45°	37
50°	29
55°	23
60°	19
65°	15
70°	12
75°	9
80°	7
85°	2
90°	0

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	558	75%
0° - 40°	667	89%
0° - 60°	717	96%
0° - 90°	744	100%
0° - 180°	746	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	150.0 fc	2.1 ft
6 ft	37.5 fc	4.2 ft
9 ft	16.7 fc	6.3 ft
12 ft	9.4 fc	8.4 ft

Input Watts: **12.5 W**Lumens: **746 lm**Efficacy: **60 lm/W**Beam Angle: **38° x 36°**

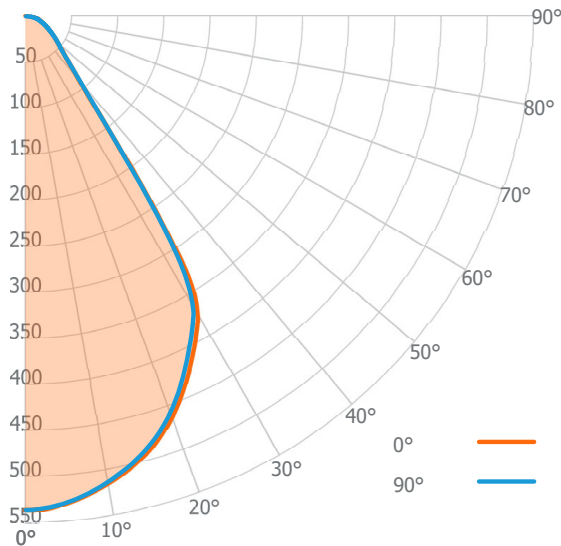


PRODUCT SUMMARY

4" Pendant with Wide Shades Fixed, 1000 lm, 3000K, General Ambient

4CX-RX-X-D-10-GA-0-30-X-MWW

Candela Distribution



Luminous Intensity

	0°
0°	537
10°	516
20°	464
30°	373
40°	91
50°	47
60°	30
70°	18
80°	10
90°	0

Zonal Lumen Summary

Zone	Lumens	Luminaire %
0° - 30°	377	60%
0° - 40°	503	80%
0° - 60°	584	93%
0° - 90°	626	100%
0° - 180°	627	100%

Illuminance Chart

Distance from LED	Foot Candles	Diameter
3 ft	59.6 fc	3.9 ft
6 ft	14.9 fc	7.8 ft
9 ft	6.6 fc	11.8 ft
12 ft	3.7 fc	15.7 ft

Input Watts: 12.5 W
Lumens: 627 lm
Efficacy: 50 lm/W
Beam Angle: 66° x 66°