



6" ROUND DIRECT DAMP LOCATION GAMMA SERIES

PROJECT: _____
QUANTITY: _____ TYPE: _____



CF0606PC



CF0612PC



CF0618PC

SERIES	LUMENS ¹		CCT		OPTICS		DRIVER / DIMMING ²		LENS		MOUNTING ³		FINISH ⁷							
CF0606PC 6" x 6"	50L	3850 Lm	80 CRI		ND	13°	EX	Electronic Driver, 120V/277V	NL	No Lens	RDC5C ⁴	Small Driver Canopy	MW ⁸	Matte White						
			27K	2700K							MD	30°			DO10X	1%, 0-10V, 120V/277V	HM ⁵	Hang Straight	MB ⁸	Matte Black
			30K	3000K							WD	53°			DS2W1	ELV/MLV, 120V	PM ⁵	Rigid Pendant Mount	PT ⁸	Platinum Silver
			35K	3500K							XW	78°			AT ⁵	Hang Straight All Thread	CC	Custom Color		
CF0612PC 6" x 12"			40K								CM ^{5/6}	Cord Mount								
			4000K								CD ^{5/6}	Cord / Cable Mount								
			90 CRI								EMERGENCY BATTERY OPTIONS									
			27HK	2700K							EMCRM ^{5/6}	10W Canopy Mounted EM								
CF0618PC 6" x 18"			30HK	3000K							EMRM ⁶	7W Remote EM								
			35HK	3500K							EMEN ⁶	7W Remote EM with Enclosure								
			40HK	4000K																

EXAMPLE: CF0606PC50L35KNDEX/NL/RDC5CHM36/MW

NOTES:

1 Nominal Delivered Lumens at 3500K 2 Consult Factory for Additional Options 3 See Mounting Page for Details on Components and Finishes 4 EMCRC Replaces RDC5C, Order with RDC5C Otherwise 5 Specify Length in Inches: See Mounting Page for Available Lengths in Inches: See Mounting Page for Available Lengths 6 EMxx Option Not Available with CD and CM Mounting 7 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 8 Standard Finishes



Spectrum Lighting



6" ROUND DIRECT DAMP LOCATION GAMMA SERIES

LUMENS / WATTAGE DATA			
PART NUMBER	DELIVERED LUMENS ¹	SYSTEM WATTS	LPW
CF0606PC 50L	3850	36.6	105

¹ Nominal Delivered Lumens at 3500K, Medium Optic with No Lens

APPLICATION

The Gamma Family of Cylinders are a robust offering of point source LED luminaires featuring high efficacies, an assortment of optical control, and installation flexibility, which make them suitable for a wide range of commercial and institutional applications.

ELECTRONICS

Solid-state light engine available in various color temperatures and lumen outputs. Specifiable in 2700K, 3000K, 3500K, 4000K in CRI 80 (Typ.), or 2700K, 3000K, 3500K, 4000K in CRI 90 (Typ.), color accuracy ≤ 3 SDCM. Selection of canopy mounted electronic constant current dimmable drivers available, power factor > 0.9 (Typ). Driver and light engine are field serviceable for future replacement or upgrades. Emergency battery options provide 10W or 7W for 90 minutes.

CONSTRUCTION

Seamless cylinder body machined from 6063 extruded aluminum. Trim and top cap are die-cast aluminum. Twist and lock trim design for no visible fasteners. Passive aluminum heatsink optimized for LED life and performance. Specular reflectors offered in variety of beam spreads. Luminaire will not exceed 10 lbs.

MOUNTING

All pendant option lengths are specified in inches. Mounting bracket and canopies provided for direct installation with 4" octagonal junction boxes. Hang Mount (3/8"NPT), All-Thread (1/4"IP), and Rigid Stem (3/8"IP) are 1/2" diameter and produced from steel pipe. Hang Mount and All-Thread options provide up to 45° tilt correction. Cord/Cable Mount kit provided with adjustable aircraft cable and power cord, allows field-adjustable suspension length. Cord Mount provided with power cord and strain reliefs. See mounting page for additional information. Contact factory for special installation circumstances.

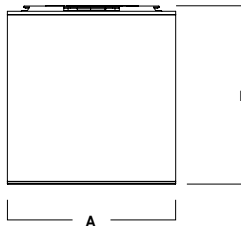
FINISH

Multi-stage polyester powder-coat process applied on our in-house finishing department. Custom colors also available (contact factory with RAL#). Canopy and stems will match cylinder finish specification.

CODE COMPLIANCE

ETL Listed. Suitable for dry or damp locations with operation in ambient conditions up to 25°C. 5 year limited warranty on all components. Proudly designed and manufactured in Massachusetts, USA.

DIMENSIONS



Dimensioned with **CF0606PC**

SERIES	A	B
CF0606PC	6.1	6.4
CF0612PC	6.1	12.4
CF0618PC	6.1	18.4

SERIES SIZES

CF0606PC



CF0612PC



CF0618PC



STANDARD FINISHES

SHOWN WITH CF0612PC

MW
Matte White



MB
Matte Black



PT
Platinum Silver



CEILING MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & CANOPY DIMENSIONS.)

HM / AT / PM

HANG STRAIGHT / ALL THREAD / PENDANT



CF0606PC SHOWN WITH RDC5CPM

CD

CORD / CABLE MOUNT



CF0606PC SHOWN WITH RDC5CCD

CM

CORD MOUNT



CF0606PC SHOWN WITH RDC5CCM

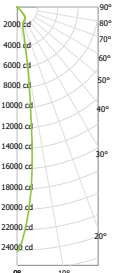




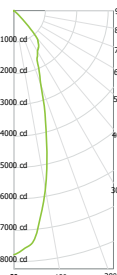
6" ROUND DIRECT

GAMMA SERIES / PHOTOMETRIC DATA

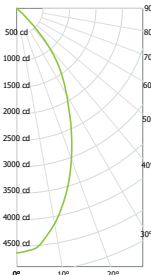
CF06XXPC 50L 35K ND XX NL XX

CANDLEPOWER CURVE TEST SP-01098_M-50L	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT									
	0°	0° - 10° 1204 31%	Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 4		RCR 6		
	0°	24134	0° - 20° 1929 50%					22'	4'	FC *	W/Sq. Ft.	FC *	W/Sq. Ft.
	5°	16569	0° - 30° 2654 69%	12'	168 fc	2.9'	82 fc	26'	5'''	224	2.31	185	2.13
	15°	2169	0° - 40° 3476 90%	14'	123 fc	3.3'	60 fc	30'	6'''	148	1.53	123	1.41
	25°	1554	0° - 60° 3866 100%	16'	94 fc	3.8'	46 fc			105	1.09	87	1.00
	35°	1334	0° - 80° 3870 100%	20'	60 fc	4.8'	30 fc	Delivered Illuminance Rating: (DIR)		97 FC per W/Sq. Ft.		87 FC per W/Sq. Ft.	
	45°	427	0° - 90° 3871 100%	24'	42 fc	5.7'	21 fc	2' Suspension Length to luminous aperture Square rooms used for multiple units: RCR 4: Length & Width = Ceiling Ht. - 4.5' x 2.50 RCR 6: Length & Width = Ceiling Ht. - 4.5' x 1.66					
	55°	2	Total 3871 100%	28'	31 fc	6.7'	15 fc	* Average Footcandles at 2.5' Above Floor ** Exceeds Spacing Ratio by 1% *** Exceeds Spacing Ratio by 2%					
	90°	0		32'	24 fc	7.6'	12 fc						
				36'	19 fc	8.6'	9 fc						
Delivered Lumens: 3871 Luminaire Watts: 36.6 LER: 105.77	CP at 0° (Nadir): 24134 CRI: 80	Beam Angle: 14° Spacing Ratio: 0.23	Lumen Multiplier: 10L x 0.20, 15L x 0.29, 20L x 0.40, 30L x 0.60, 40L x 0.80 CCT Multiplier: 27K x 0.97, 30K x 0.98, 40K x 1.04 27HK x 0.78, 30HK x 0.83 See Page 1 for System Watts for all outputs										

CF06XXPC 50L 35K MD XX NL XX

CANDLEPOWER CURVE TEST SP-01097_M-50L	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT																																																																																																													
	<table><tr><th>0°</th></tr><tr><td>0° 7774</td></tr><tr><td>5° 7343</td></tr><tr><td>15° 3952</td></tr><tr><td>25° 1750</td></tr><tr><td>35° 1375</td></tr><tr><td>45° 352</td></tr><tr><td>55° 3</td></tr><tr><td>90° 0</td></tr></table>	0°	0° 7774	5° 7343	15° 3952	25° 1750	35° 1375	45° 352	55° 3	90° 0	<table><tr><th>0° - 10°</th><th>652</th><th>17%</th></tr><tr><td>0° - 20°</td><td>1742</td><td>45%</td></tr><tr><td>0° - 30°</td><td>2594</td><td>67%</td></tr><tr><td>0° - 40°</td><td>3442</td><td>89%</td></tr><tr><td>0° - 60°</td><td>3844</td><td>100%</td></tr><tr><td>0° - 80°</td><td>3848</td><td>100%</td></tr><tr><td>0° - 90°</td><td>3850</td><td>100%</td></tr><tr><td>Total</td><td>3850</td><td>100%</td></tr></table>	0° - 10°	652	17%	0° - 20°	1742	45%	0° - 30°	2594	67%	0° - 40°	3442	89%	0° - 60°	3844	100%	0° - 80°	3848	100%	0° - 90°	3850	100%	Total	3850	100%	<table><tr><th>Mounting Height AFF</th><th>FC at Center on Floor</th><th>Beam Diameter</th><th>FC at Beam Edge</th></tr><tr><td>10'</td><td>78 fc</td><td>5.4'</td><td>35 fc</td></tr><tr><td>12'</td><td>54 fc</td><td>6.5'</td><td>24 fc</td></tr><tr><td>14'</td><td>40 fc</td><td>7.6'</td><td>18 fc</td></tr><tr><td>16'</td><td>30 fc</td><td>8.7'</td><td>14 fc</td></tr><tr><td>20'</td><td>19 fc</td><td>10.9'</td><td>9 fc</td></tr><tr><td>24'</td><td>13 fc</td><td>13.1'</td><td>6 fc</td></tr><tr><td>28'</td><td>10 fc</td><td>15.2'</td><td>4 fc</td></tr><tr><td>32'</td><td>8 fc</td><td>17.4'</td><td>3 fc</td></tr></table>	Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	10'	78 fc	5.4'	35 fc	12'	54 fc	6.5'	24 fc	14'	40 fc	7.6'	18 fc	16'	30 fc	8.7'	14 fc	20'	19 fc	10.9'	9 fc	24'	13 fc	13.1'	6 fc	28'	10 fc	15.2'	4 fc	32'	8 fc	17.4'	3 fc	<table><tr><th rowspan="2">Ceiling Height</th><th rowspan="2">Fixture Spacing</th><th colspan="2">RCR 3</th><th colspan="2">RCR 5</th></tr><tr><th>FC *</th><th>W/Sq. Ft.</th><th>FC *</th><th>W/Sq. Ft.</th></tr><tr><td>18'</td><td>6'</td><td>89</td><td>0.89</td><td>71</td><td>0.80</td></tr><tr><td>22'</td><td>8'</td><td>53</td><td>0.53</td><td>42</td><td>0.48</td></tr><tr><td>26'</td><td>10'</td><td>35</td><td>0.35</td><td>28</td><td>0.32</td></tr><tr><td colspan="2">Delivered Illuminance Rating: (DIR)</td><td colspan="2">100 FC per W/Sq. Ft.</td><td colspan="2">88 FC per W/Sq. Ft.</td></tr><tr><td colspan="6">2' Suspension Length to luminous aperture Square rooms used for multiple units: RCR 3: Length & Width = Ceiling Ht. - 4.5' x 3.33 RCR 5: Length & Width = Ceiling Ht. - 4.5' x 2.00 * Average Footcandles at 2.5' Above Floor</td></tr></table>	Ceiling Height	Fixture Spacing	RCR 3		RCR 5		FC *	W/Sq. Ft.	FC *	W/Sq. Ft.	18'	6'	89	0.89	71	0.80	22'	8'	53	0.53	42	0.48	26'	10'	35	0.35	28	0.32	Delivered Illuminance Rating: (DIR)		100 FC per W/Sq. Ft.		88 FC per W/Sq. Ft.		2' Suspension Length to luminous aperture Square rooms used for multiple units: RCR 3: Length & Width = Ceiling Ht. - 4.5' x 3.33 RCR 5: Length & Width = Ceiling Ht. - 4.5' x 2.00 * Average Footcandles at 2.5' Above Floor					
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Delivered Lumens: 3850 Luminaire Watts: 36.6 LER: 105.19	CP at 0° (Nadir): 7774 CRI: 80	Beam Angle: 30° Spacing Ratio: 0.50	Lumen Multiplier: CCT Multiplier:	10L x 0.20, 15L x 0.29, 20L x 0.40, 30L x 0.60, 40L x 0.80 27K x 0.97, 30K x 0.98, 40K x 1.04 27HK x 0.78, 30HK x 0.83 See Page 1 for System Watts for all outputs																																																																																																													

CF06XXPC 50L 35K WD XX NL XX

CANDLEPOWER CURVE TEST SP-01292_M-50L	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT
	0° 0° 4624 5° 4529 15° 3624 25° 2428 35° 1449 45° 382 55° 3 90° 2	0° - 10° 423 11% 0° - 20° 1426 38% 0° - 30° 2540 67% 0° - 40° 3431 91% 0° - 60° 3756 99% 0° - 80° 3761 100% 0° - 90° 3763 100% Total 3775 100%	Mounting Height AFF FC at Center on Floor Beam Diameter FC at Beam Edge 6' 128 fc 5.9' 47 fc 8' 72 fc 7.9' 26 fc 10' 46 fc 9.8' 17 fc 12' 32 fc 11.8' 12 fc 14' 24 fc 13.7' 9 fc 16' 18 fc 15.7' 7 fc 20' 12 fc 19.6' 4 fc 24' 8 fc 23.6' 3 fc	Ceiling Height Fixture Spacing RCR 2 FC * W/Sq. Ft. RCR 4 FC * W/Sq. Ft. 14' 6' 108 0.99 94 0.99 18' 8' 53 0.49 47 0.49 22' 10' 40 0.37 28 0.29 Delivered Illuminance Rating: (DIR) 108 FC per W/Sq. Ft. 95 FC per W/Sq. Ft. 2' Suspension Length to luminous aperture Square rooms used for multiple units: RCR 2: Length & Width = Ceiling Ht. - 4.5' x 5.00 RCR 4: Length & Width = Ceiling Ht. - 4.5' x 2.50 * Average Footcandles at 2.5' Above Floor
Delivered Lumens: 3775 Luminaire Watts: 35 LER: 107.86	CP at 0° (Nadir): 4624 CRI: 80	Beam Angle: 52° Spacing Ratio: 0.78	Lumen Multiplier: 10L x 0.20, 15L x 0.29, 20L x 0.40, 30L x 0.60, 40L x 0.8 CCT Multiplier: 27K x 0.97, 30K x 0.98, 40K x 1.04 27HK x 0.78, 30HK x 0.83 See Page 1 for System Watts for all outputs	



Spectrum Lighting



CANDLEPOWER CURVE TEST SP-01099_M-50L		INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT PERFORMANCE DIRECT FOOT CANDLES BASED ON DOWNLIGHT ONLY		MULTIPLE UNITS PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT	
	0°			Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge
	0°	2763	0° - 10° 268 7%	6'	77 fc	9.8'	18 fc
	5°	2748	0° - 20° 1041 27%	8'	43 fc	13.0'	10 fc
	15°	2709	0° - 30° 2200 58%	10'	28 fc	16.3'	6 fc
	25°	2534	0° - 40° 3352 88%	12'	19 fc	19.6'	4 fc
	35°	1924	0° - 60° 3778 100%	14'	14 fc	22.8'	3 fc
	45°	467	0° - 80° 3788 100%	16'	11 fc	26.1'	3 fc
	55°	3	0° - 90° 3791 100%	20'	7 fc	32.6'	2 fc
	90°	1	Total 3791 100%	24'	5 fc	39.1'	1 fc
				Ceiling Height Fixture Spacing RCR 1 RCR 3 14' 8' 65 0.58 56 0.59 18' 10' 38 0.34 28 0.29 22' 12' 26 0.23 16 0.17 Delivered Illuminance Rating: (DIR) 111 FC per W/Sq. Ft. 95 FC per W/Sq. Ft. 2' Suspension Length to luminous aperture Square rooms used for multiple units: RCR 1: Length & Width = Ceiling Ht. - 4.5' x 10.00 RCR 3: Length & Width = Ceiling Ht. - 4.5' x 3.33 * Average Footcandles at 2.5' Above Floor			
				Delivered Lumens: 3791 Luminaire Watts: 36.6 LER: 103.58			
				CP at 0° (Nadir): 2763 Beam Angle: 78° Spacing Ratio: 1.21			
				Lumen Multiplier: 10L x 0.20, 15L x 0.29, 20L x 0.40, 30L x 0.60, 40L x 0.8 CCT Multiplier: 27K x 0.97, 30K x 0.98, 40K x 1.04 27HK x 0.78, 30HK x 0.83 See Page 7 for System Watts for all outputs			

STANDARD MOUNTING & ACCESSORIES

SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES, CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.
NOTE: THIS IS TYPICAL OF CYLINDERS SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



CANOPY DIMMENSIONS

HM / PM / AT & RDC5C

A technical line drawing of a rectangular canopy mounted on a vertical pole. Dimension 'A' is indicated by a horizontal bracket above the canopy, representing its width. Dimension 'B' is indicated by a vertical bracket to the right of the canopy, representing its height.

A	B
5.3 134.6 mm	2.5 63.5 mm

CM & RDC5C

A technical line drawing of a rectangular canopy mounted on a vertical pole. Dimension 'A' is indicated by a horizontal bracket above the canopy, representing its width. Dimension 'B' is indicated by a vertical bracket to the right of the canopy, representing its height.

A	B
5.3 134.6 mm	2.5 63.5 mm

CD & RDC5C

A technical line drawing of a rectangular canopy mounted on a vertical pole. A cable is shown running from the underside of the canopy down to the pole. Dimension 'A' is indicated by a horizontal bracket above the canopy, representing its width. Dimension 'B' is indicated by a vertical bracket to the right of the canopy, representing its height.

A	B
5.3 134.6 mm	2.5 63.5 mm

EMCRC

A technical line drawing of a rectangular canopy mounted on a vertical pole. Dimension 'A' is indicated by a horizontal bracket above the canopy, representing its width. Dimension 'B' is indicated by a vertical bracket to the right of the canopy, representing its height.

A	B
9.0 228.6 mm	3.25 82.6 mm

MOUNTING TYPES

HM* HANG STRAIGHT 45° SWIVEL 5/8" OD STEM - 3/8" IP ORDER: HM (Length) SPECIFY LENGTH: HM3 - 3" HM24 - 24" HM6 - 6" HM36 - 36" HM12 - 12" HM48 - 48" HM18 - 18" HM72 - 72" HMLC(XX) Custom Length (Specify in Inches)	PM* RIGID PENDANT MOUNT RIGID 5/8" OD STEM - 3/8" IP ORDER: PM (Length) SPECIFY LENGTH: PM3 - 3" PM24 - 24" PM6 - 6" PM36 - 36" PM12 - 12" PM48 - 48" PM18 - 18" PM72 - 72" PMLC(XX) Custom Length (Specify in Inches)	AT** HANG STRAIGHT ALL THREAD 45° SWIVEL 5/8" OD STEM - 1/4" IP ORDER: AT (Length) SPECIFY LENGTH: AT12 - 12" AT24 - 24" AT36 - 36" FIELD CUT: THREADED PIPE TO LENGTH NEEDED CUT "PIPE COVER" 3/4" SHORTER THAN THREADED PIPE SLIP "PIPE COVER" OVER THREADED PIPE	CM CORD MOUNT SJ CORD WITH STRAIN RELIEF ORDER: CM (Length) SPECIFY LENGTH: CM36 - 36" CM72 - 72" CM144 - 144" CMLC(XX) Custom Length (Specify in Inches)	CD CORD / CABLE MOUNT SJ CORD WITH 1/16 SS CABLE ORDER: CD (Length) SPECIFY LENGTH: CD36 - 36" CD72 - 72" CD144 - 144" CDLC(XX) Custom Length (Specify in Inches)
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*MAXIMUM ONE PIECE STEM LENGTH IS 72". **MAXIMUM ONE PIECE STEM LENGTH IS 36". LONGER LENGTHS ARE POSSIBLE USING MULTIPLE STEMS AND COUPLERS.

REMOTE EMERGENCY BATTERY OPTIONS

EMRM* - 7W REMOTE EMERGENCY BATTERY
(50" MAX)

Diagram of the EMRM battery showing dimensions A, B, and C. Dimension A is the height of the battery. Dimension B is the length of the battery. Dimension C is the width of the battery.

A	B	C
1.3	12.6	13.0

EMEN* - 7W REMOTE EMERGENCY BATTERY WITH ENCLOSURE
(50" MAX)

Diagram of the EMEN battery showing dimensions A, B, and C. Dimension A is the height of the battery. Dimension B is the length of the battery. Dimension C is the width of the battery.

A	B	C
2.0	17.0	6.2

*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

