

ICON 12" GLASS PENDANT DAMP LOCATION

PROJECT:	
UANTITY:	TYPE:

XT SERIES



DP12XT BL - Blue Streak



DP12XT PG - Pub Green



DP12XT AC - Anodic Champagne



DP12XT SN - Sun Gold

SERIES	LUMENS ¹	сст	DRIVER / DIMMING ²	MOUNTING ⁴	FINISH ⁸
DP12XT	10L 1000 Lm 13L 1300 Lm 20L 2000 Lm 30L 3000 Lm	30K 3000K DS 35K 3500K DL	EX Electronic Driver, 120V/277V 100X 1%, 0-10V, 120V/277V 2W1 ELV/MLV, 120V .TE13 Lutron* 2-Wire Forward Phase (MLV), 120V 3EX3 1%, Lutron* EcoSystem*, 120V/277V	RDC5 ⁵ Small Driver Canopy CP13 ³ Large Driver Canopy HM ⁶ Hang Straight AT ⁶ Hang Straight All Thread PM ⁶ Rigid Pendant Mount CD ⁶ Cord / Cable Mount CM ⁶ Cord Mount EMCR ⁷ 10W Canopy Mounted EM EMRM 7W Remote EM	MW³ Matte White MB° Matte Black PT° Platinum Silver CC Custom Color
		35HK 3500K 40HK 4000K		EMEN 7W Remote with Enclosure	

EXAMPLE: DP12XT10L27KEX/RDC5CD36BA

NOTES

1 Nominal Source Lumens At Any CCT 2 Contact Factory for Additional Options 3 CP13 Required for Lutron Drivers 4 See Mounting Page for Details on Components and Finishes 5 Required for All Drivers Excluding Lutron Drivers 6 Specify Length in Inches: See Mounting Page for Available Lengths 7 EMCR Replaces RDC5 or CP13 8 Reference Color Sheet Located on Product Webpage for Full List of Available Colors/Consult Factory for Special Finishes 9 Standard Finishes



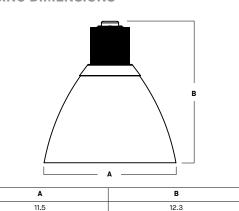


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XT SERIES

HOUSING DIMENSIONS

292.1 mm



LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
DP12XT10L	1000	856	9.1	94
DP12XT13L	1300	1152	13.0	89
DP12XT20L	2000	1774	21.7	82
DP12XT30L	3000	2660	32.6	82

1 Nominal Source Lumens At Any CCT 2 Nominal Delivered Lumens 83 CRI At Any CCT

APPLICATION

The Icon Pendant series features a classic, curved molded glass shade with 68 degree beam angle for beautiful, soft-edge area lighting.

Speclume series fixtures offer contemporary decorative style with functional lighting performance. Separate finishes may be specified for fixture and mounting. Interchangeable LED module for ease of maintenance. Electronic LED Driver in canopy for optimal thermal management. A variety of mounting and finish options available.

Multi-stage polyester powder-coat process applied on our dedicated paint lines. A wide variety of standard and custom finishes are available. All exposed materials are chromate pretreated to resist corrosion.

ELECTRONICS

LED system features Xicato LED module with proprietary phosphor technology that provides consistent stable color with CCT control of +/- 100K over life of the light engine. Base CRI is 83 with 1 \times 2-step MacAdam Ellipse binning. High CRI is 98 with 1 \times 2-step MacAdam Ellipse binning. Variety of electronic 120V/277V and dimmable drivers.

CONSTRUCTION

Glass is molded blown white cased inside and soft etched outside for uniform illumination. Passive extruded aluminum heatsink for optimal thermal management. OSD diffusion optic lens standard.

BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

CEILING MOUNT

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







312.4 mm

DP12XT SHOWN WITH RDC5CD



DP12XT SHOWN WITH RDC5CM

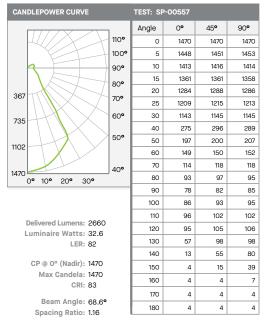


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DAMP LOCATION

XT SERIES / PHOTOMETRIC DATA

DP12LEDXT-30LxxK-EX-xxxx-xx



ZONAL LUMENS		
0-10	138	5%
0-20	521	20%
0-30	182	7%
0-40	1506	57%
0-60	1849	70%
0-80	2093	79%
0-90	2189	82%
90-180	471	18%
Total Lumens	2660	100%

SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES AND BEAM ANGLE DIAMETERS				
Mounting Height*	FC at Center	Diameter of Beam**	FC at Beam**	
5.5'	49	7.5'	17	
6.5'	35	8.9'	12	
7.5'	26	10.2'	9	
8.5'	20	11.6'	7	
10'	15	13.6'	5	
12'	10	16.4'	3	
14'	8	19.1'	3	
16'	6	21.8'	2	
* From aperture to horizontal surface below. ** At IESNA defined Beam Angle, to 50% Max. CP.				

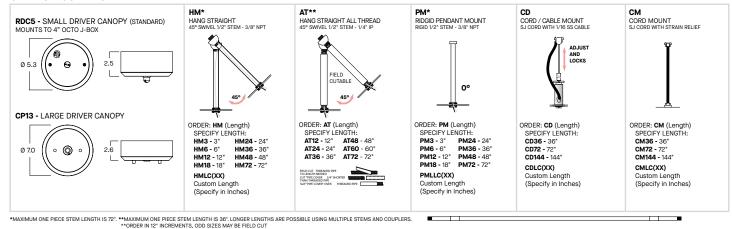
Output Multipliers: 10L x 0.322, 13L x 0.433, 20L x 0.667, 30L x 1

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 SPECIALIZED REQUIREMENTS.



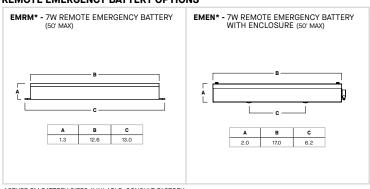
CEILING MOUNTING



EMERGENCY BATTERY OPTIONS

EMCR - LARGE DRIVER CANOPY FOR 10W EMERGENCY BATTERY (FOR ROUND CEILING MOUNT TYPES)

REMOTE EMERGENCY BATTERY OPTIONS



*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

