

LX SERIES

Cylinder Pendant Mount Standard White





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DESCRIPTION

- LX is a versatile series of performance spec-grade spots and cylinders. LX is rich in technology offering the best-in-class static and dynamic LED components, premium optics and dimming controls. Glare accessories and specialty optics are offered for all variations. Several Mounting options include nine track systems, monopoint spots and pendants, surface mount and conduit j-box cover with knockouts for open ceiling applications. It is offered in a fine detailed matte finish in black and white.

- Casted aluminum housing in textured: black and white.
- Consult factory for custom finishes.

MOUNTING

- RP mounting option can be mounted on \leq 45 $^{\circ}$ sloped ceiling (fixture provided with stem through wiring). Consult factory for custom pendant lengths.
- RPS mounting in fixed stem with multiple length offerings.
- Pendant mount with field adjustable flexible cord.
- Pendant mount to exposed junction box with JCOV mount.

- CSAus Listed to 1598 (suitable for dry and damp locations)
- cCSA Listed to CSA C22.2 #9.0

- Cree CMT (or equal) LED: SDCM: 2-step MacAdam Ellipse, Lumen Maintenance: L₇₀ > 49,500 hrs

PROJECT INFOR	ROJECT INFORMATION				
JOB NAME		TYPE			
ORDERING CODE					

ORDERING COL	E							
SERIES	LX							
TYPE	35							
LED	sw	standard	white					
DELIVERED LUMENS	10LM 15LM 20LM 25LM 30LM 35LM 40LM Calculated E Standard Co	15LM 1250 lm, CBCP 9,560 20LM 1730 lm, CBCP 12,290 25LM 2120 lm, CBCP 7,210 30LM 2510 lm, CBCP 8,530 35LM 2990 lm, CBCP 10,060						
сст	27K 30K 35K 40K 50K	2700K 3000K 3500K 4000K 5000K	CCT MULTIPLIER FOR LUMEN OUTPUT	2700K 0.96	3000K	3500K	4000K	1.04
CRI	90	90 CRI						
OPTICS & LM MULTIPLIER	10D ¹ 15D ² 25D 45D 60D DZ1 ⁶ DZ2 ⁷ LV ³	15D ² 15 degrees (1.00) 25D 25 degrees (0.99) 45D 45 degrees (0.97) 60D 60 degrees (1.00) DZ1 ⁶ dynamic zoom 19° - 35° (0.92) DZ2 ⁷ dynamic zoom 24° - 40° (0.88)						

VOLTAGE	UNV	120V-277V
DIMMING	CAS DIM10 DMXZ ⁵ ELV1 ⁴	Casambi Bluetooth control with flicker free 1% dimming 0-10V dimming to 1% DMX dim to zero leading & trailing edge (Triac/ELV) dimming to 1%
MOUNTING OPTIONS	P RP RPF2 RPF3 RPF4 RPF6 JCOV-XX	pendant rigid pendant 4' stem with swivel stem/canopy rigid pendant 2' with fixed stem/canopy, not field cuttable rigid pendant 3' with fixed stem/canopy, not field cuttable rigid pendant 4' with fixed stem/canopy, not field cuttable rigid pendant 6' with fixed stem/canopy, not field cuttable conduit junction box cover with knockouts, complete XX code with desired pendant mount
FINISH	BK WH	black white
ACCESSORIES	See the last page for details.	

ORDERING CODE

Follow the steps to specify your fixture, example:

LX - 35 - SW - 40LM - 30K - 90 - 25D - UNV - DIM10 - RP - WH

SW (LED)	POWER			
DELIVERED LM	W (90 CRI)	LPW		
990	10	99		
1250	14	89		
1730	18	96		
2120	24	88		
2510	29	87		
2990	36	83		
3360	42	80		

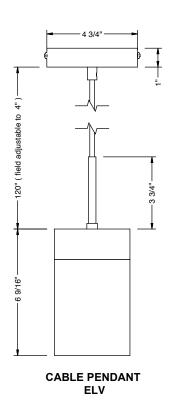
- NOTES
 1. 10D available in 10LM only.
 2. 15D available in 10LM, 15LM and 20LM only.
 3. LV available in 10LM, 15LM and 20LM only.
 4. ELV/Triac available in 110LM with Casambi and DMX dimming only. Length of fixture increases by 1-1/8".
 4. ELV/Triac available in 120V only.
 5. DMX available only in RP and RPS.
 6. Standard configuration: 3000K at max. 20LM. Only compatible with Snoot and Shroud accessories.
 7. Standard configuration: 3000K at max. 35LM. Only compatible with Snoot and Shroud accessories.

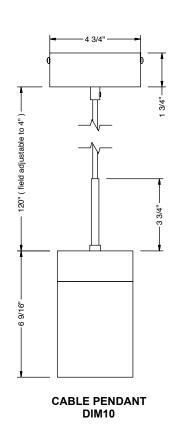
LX Series

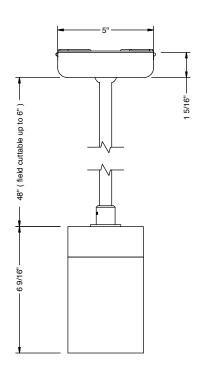


TYPE JOB NAME ORDERING CODE

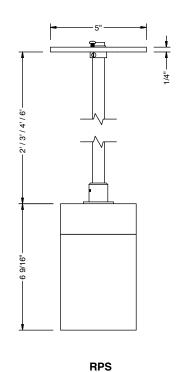
MOUNTING OPTIONS

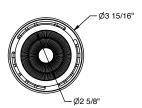






RP







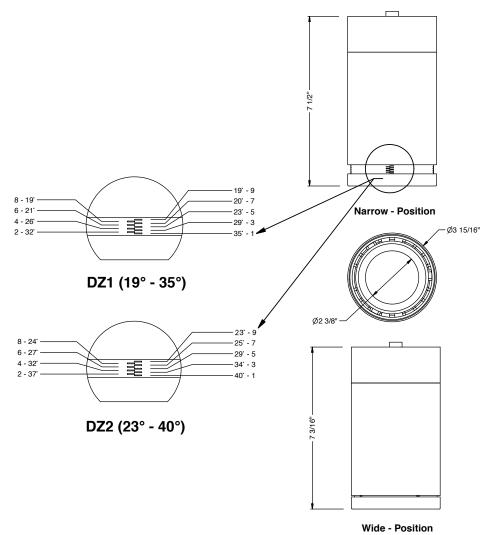
	PROJECT INFORMATION				
	JOB NAME		TYPE		
	ORDERING CODE				

DYNAMIC ZOOM



LX MECHANICAL ZOOM

SW (LED)					
ZOOM	POSITION	СВСР	LUMENS	BEAM	
	1	4060	1600	35	
	2	4620	1590	32	
	3	5470	1590	29	
DZ1	4	6320	1570	26	
DZT	5	7170	1550	23	
	6	8070	1520	21	
	7	8520	1400	20	
	8	8690	1440	19	
	9	8560	1410	19	
ZOOM	POSITION	СВСР	LUMENS	BEAM	
	1	5790	2680	40	
	2	6360	2660	37	
	3	7180	2640	34	
DZ2	4	8200	2600	32	
DZZ	5	9030	2630	29	
	6	9600	2450	27	
	7	9840	2490	25	
	8	9860	2410	24	
	9	9660	2210	23	



In a continuing effort to offer the best product possible we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product.



PROJECT INFORMATION						
JOB NAME		TYPE				
ORDERING CODE						

high effeciency textured lens, similar to SoliteTM (Cat. No. 74262)

ACCESSORIES

Accessories Ordering Codes 1,2,3

HCL honeycomb louver (Cat. No. 81331) **BDBK** barndoor, black (Cat. No. K20278) snoot, black (Cat. No. 81347BK) SNTBK SNTWH snoot, white (Cat. No. 81347WH) SHNTBK shroud snoot, black (Cat. No. 81348BK) shroud snoot, white (Cat. No. 81348WH) SHNTWH elliptical lens, 30° X 60° (Cat. No 74258) Е SBL smoothing beam lens (Cat. No 74207-SBL) DL diffused lens (Cat. No 74207)

CF-RD color filter - red (Cat. No 74272-RD) CF-BL color filter - blue (Cat. No 74272-BL) CF-GR color filter - green (Cat. No 74272-GR) CF-AM color filter - amber (Cat. No 74272-AM)

BW

AB

HET

GRL

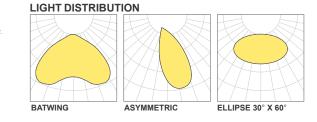
81464 bezel removal tool

NOTES

- 1. Complete fixture ordering code by adding accessory ordering code. To order the accessory only use the catalog number
- 2. Maximum 2pcs of media per fixture

3. For best performance pair lenses with 10D, 15D or 25D beam options

HONEYCOMB LOUVER



batwing lens (Cat. No 74259) asymmetric beam lens (Cat. No 74261)

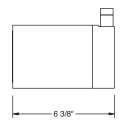
glare reduction lens (Cat. No. 74257)





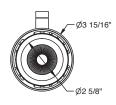
SNOOT

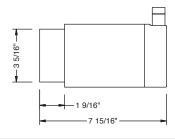






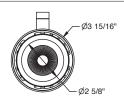
SHROUD SNOOT

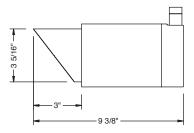




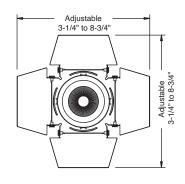


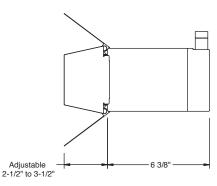
BARNDOOR











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