

Α	В	С		
30.5	7.8	12.4		
774.7 mm	198.1 mm	315.0 mm		

30" PRISMATIC DISC

DISCO SERIES



PR3005LX

APPLICATION

30" Lumen Max LX Series high bay for wide area lighting in retail, gymnasiums, and open office areas.

FEATURES

PR3005LX single-stage optical system features smooth wide distribution. 80 CRI minimum. Consult factory for high CRI or special applications. LED module and driver designed for ease of maintenance and replacement. Variety of mounting methods. Emergency battery backup option. Optional Safety Cable. See PR1605 and PR2405 for 16" and 24" options.

FINISH

Multi-stage polyester powder-coat process applied by 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 module features high brightness white Nichia LEDs. 3-step MacAdam Ellipse binning and CRI 80 minimum. Higher CRI, R9 and custom LED configurations are available; consult factory. Variety of electronic 120V/277V and dimming devices. Dual voltage 120V/277V drivers standard. LED module is 2 circuit with 2 drivers for multicircuit option as well as safety.

CONSTRUCTION

Housing constructed of spun and formed aluminum to resist corrosion. Die-cast aluminum heat sink. Graphite gasket for optimal thermal management. Refractor made of cast UV stabilized acrylic.

CODE COMPLIANCE

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.

LUMENS / WATTAGE DATA						
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW		
PR3005LX65L	6500	6321	56.2	112		
PR3005LX100L	10000	9475	81.1	117		
PR3005LX130L	13000	12481	103.9	120		
PR3005LX140L	14000	13421	108.7	123		

SERIES	LUMENS ¹		1 CCT		DRIVER / DIMMING ³		OPTIONS ⁴		MOUNTING ⁵		FINISH ⁸	
PR3005LX	100L 130L	6500 Lm 10000 Lm 13000 Lm 14000 Lm	30K 35K	2700K 3000K 3500K 4000K	DS10X DO10X	Electronic Driver, 120V/277V 10% 0-10V, 120V/277V 1% 0-10V, 120V/277V 1% 0-10V, 347V	WG30	Fusing 30" Wire Guard Safety Cable	HM ⁷ AT ⁷ PM ⁷	Driver Compartment with Leads Hang-Straight Hang Straight All Thread Rigid Pendant Mount 3 Cable Mount with Cord	MB° PT°	Matte White Matte Black Platinum Silver Custom Color
									EMERGENCY BATTERY OPTIONS EMRM 7W Remote EM 7W Remote with Enclosure		for	See Page 5 r Full Range of Color Options (83-90081)

EXAMPLE: PR3005LX100L35KEX/CP113CD3X36/MW

NOTES

1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens 35K at 80 CRI 3 Contact Factory for Additional Options 4 See Product Options Page for Details 5 See Mounting Page for Details on Components and Finishes 6 CP113 Required 7 Specify Length in Inches: See Mounting Page for Available Lengths 8 See Color Page for More Options / Consult Factory for Special Finishes 9 Standard Finishes



PROJECT:	
QUANTITY:	TYPE:







30" PRISMATIC DISC

DISCO SERIES / FIXTURE OPTIONS



STANDARD FINISHES



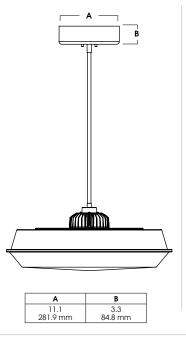




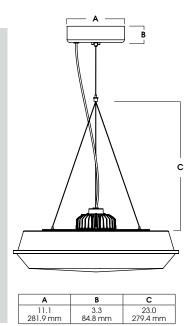
MOUNTING TYPES







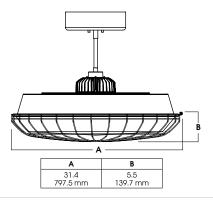


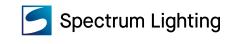


ACCESSORIES







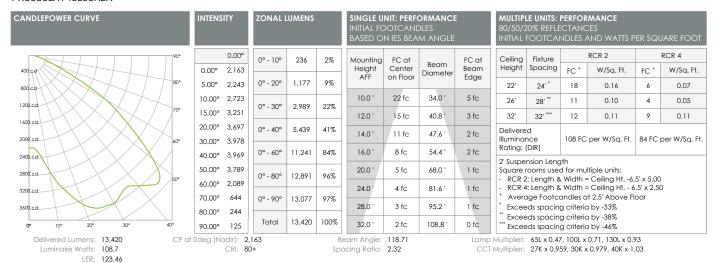


30" PRISMATIC DISC

DISCO SERIES / PHOTOMETRIC DATA



PR3005LX140L35KEX

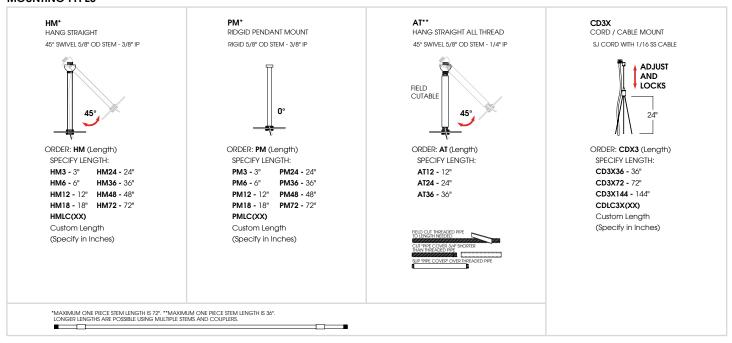


MOUNTING & ACCESSORIES

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 LUMEN MAX SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.

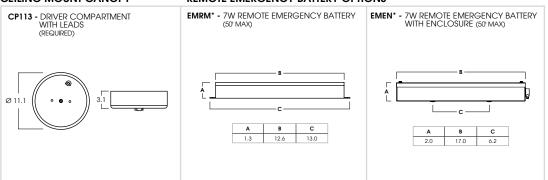


MOUNTING TYPES



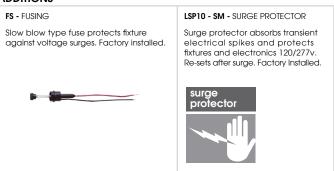
CEILING MOUNT CANOPY

REMOTE EMERGENCY BATTERY OPTIONS



*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

ADDITIONS



SAFETY CABLE OPTIONS

SC1 - SAFETY CABLE

1/16" stainless steel safety cable for added support. Standard kit is 18" and double barrel locks are provided. Approved for California seismic requirements. Rated at 50 lbs.



COLOR OPTIONS - POWDER COAT PAINT FINISHES

NOTE: NO PRINTED IMAGE CAN EQUAL THE EXACT COLOR OF FINISH ON METAL. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.



STANDARD CORD / STEM / CANOPY FINISHES

PAINT TIMES

FIXTURE COLOR	STANDARD CORD COLOR	STANDARD CANOPY / STEM COLOR	
Matte White, Textured White	Matte White	Matte White	
Gloss White	Matte White	Gloss White	
Matte Black, Gloss Black, Textured Black	Matte Black	Matte Black	
All Others	Matte Black	Same Color as Fixture	
Custom Color	Contact Factory	Contact Factory	

TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	0
Tier 2 - Typical Finishes	\$\$	00
Custom Color	Contact Factory	Contact Factory

^{*}CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

TIER 1 - STANDARD FINISHES

MW	GW	PT	MB	GB	BZ
Matte White	Gloss White	Platinum Silver	Matte Black	Gloss Black	Bronze

TIER 2 - TYPICAL FINISHES



CUSTOM COLOR FINISHES

CONTACT FACTORY

CC Custom Color



^{*}UNAVAILABLE FOR WET LOCATION

