



16" ALUMINUM EXT SERIES



ALEXT16LX

APPLICATION

16" Lumen Max LX series performance pendant for low, mid-bay and high-bay applications. Aluminum reflector designed for maximum downlight.

FEATURES

Extruded Fixture Housing (EXT) features a clean and modern design. Single-stage optical system for smooth light distribution. LED module and driver designed for ease of maintenance and replacement. Posi-lock reflector retention ring will absorb shocks and impact. Optional safety cable. Variety of optical lenses and mounting methods.

FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. Variety of standard and custom finishes are available. All exposed materials are chromate pretreated to resist corrosion. Standard Matte White interior finish on reflectors.

ELECTRONICS

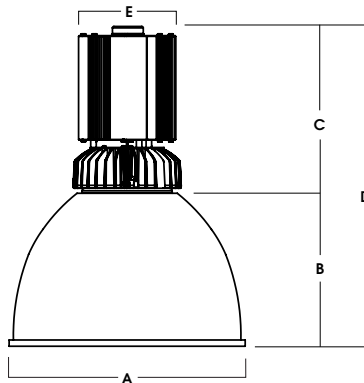
LED system features high brightness white Nichia LEDs. 3-step MacAdam Ellipse binning. Standard CRI: 80+. Higher CRI, R9 and custom LED configurations are available; consult factory. Variety of electronic 120V/277V and dimming drivers. LED module is 2 circuit with 2 drivers for multi circuit option as well as safety.

CONSTRUCTION

Extruded and machined 6063-T5 aluminum housing. Graphite gasket for optimal thermal management. Die-cast aluminum heat sink. Reflector made of spun .060" aluminum.

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.



A	B	C	D	E
16.0 406.4 mm	10.4 264.2 mm	12.5 317.5 mm	22.9 581.7 mm	6.6 167.6 mm

Fixture Weight: 12.0 lbs

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
ALEXT16LX65L	6500	5495	56.2	98
ALEXT16LX100L	10000	8243	81.06	102
ALEXT16LX130L	13000	10844	103.89	104
ALEXT16LX140L	14000	11677	111.89	104

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	OPTIONS ³	MOUNTING ⁴	REFLECTOR	DIFFUSER OPTIONS	GUARD OPTION	FINISH ¹⁰
ALEXT16LX	65L 6500 Lm	27K 2700K	EX Electronic Driver, 120V/277V DS10X 10%, 0-10V, 120V/277V DO10X 1%, 0-10V, 120V/277V DO103 1%, 0-10V, 347V	SAFETY OPTIONS FS Fusing 2CIR 2 Circuit SC1 Safety Cable SC2 Safety Cable Reflector to door	HM ⁵ Hang Straight PM ⁶ Rigid Pendant AT ⁷ Hang Straight All Thread CD ⁸ Cord / Cable Mount HC ⁹ Hook & Cord NM2 ¹¹ 1/2" NPT Hub NM3 ¹¹ 3/4" NPT Hub	AL16/MWI ⁸ Matte White AL16/FCI ⁸ Fixture Color Inside	TF3 - 6" Frosted Diffuser (CANNOT BE USED WITH DR OPTION) DOOR DR16D ⁹ 16" Spun Door LENS CNFR Conical Frosted Lens CN Conical Lens DL Drop Lens FO White Optical Acrylic PP Prismatic Polycarbonate PC Clear Polycarbonate	WAG16 16" Wire Guard (CANNOT BE USED WITH DR OPTION)	MW ¹¹ Matte White MB ¹¹ Matte Black PT ¹¹ Platinum Silver CC Custom Color
	100L 10000 Lm	30K 3000K							
	130L 13000 Lm	35K 3500K							
	140L 14000 Lm	40K 4000K							

EXAMPLE: ALEXT16LX100L35KEX/HM36/AL16/MWI/DR16DFO/MW

NOTES:

1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K with AL16, No Lens 3 Contact Factory for Additional Options 4 See Product Options Page For Details 5 See Mounting Page for Details on Components and Finishes 6 Specify Length in Inches: See Mounting Page for Available Lengths 7 Mounting Supplied by Others 8 Reflector Finished Matte White with Finish Color Out 9 Same Finish as Housing 10 See Color Page for More Options / Consult Factory for Special Finishes 11 Standard Finishes



PROJECT: _____
TYPE: _____



Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

16" ALUMINUM

EXT SERIES / FIXTURE OPTIONS



STANDARD FINISHES

MW
MATTE WHITE



MB
MATTE BLACK

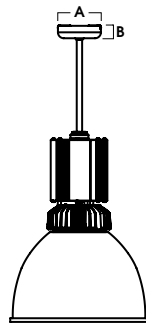


PT
PLATINUM SILVER



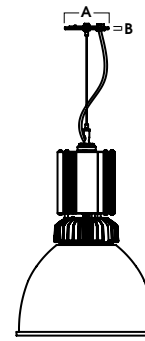
MOUNTING TYPES

HM / AT / PM
HANG STRAIGHT / ALL THREAD / PENDANT



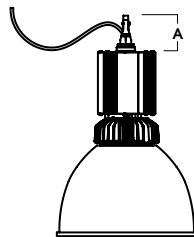
A	B
5.0	1.5
127 mm	38.1 mm

CD
CORD / CABLE MOUNT



A	B
5.0	.25
63.5 mm	6.35 mm

HC
HOOK CORD



A
4.0
101.6 mm

NM
NO MOUNT



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 RLM SPECIFICATION FOR MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



ADDITIONS


FS - FUSING

Slow blow type fuse protects fixture against voltage surges. Factory installed.



LSP10 - SM - SURGE PROTECTOR


Surge protector absorbs transient electrical spikes and protects fixtures and electronics 120/277v. Re-sets after surge. Factory Installed.



SAFETY CABLE OPTIONS

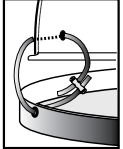
SC1 - SAFETY CABLE

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.






SC2 - SAFETY CABLE

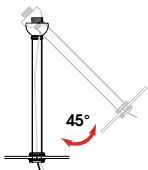
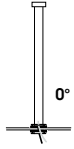
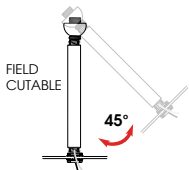
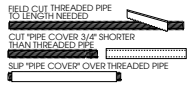

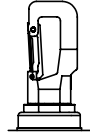

1/16" Stainless steel cable holds door to fixture



OPTIONS

<p>DIFFUSER</p> <p>TF3-6" Frosted Diffuser</p> 	<p>DOOR</p> <p>DR16D-16" Spun Door</p>  <p style="font-size: small; text-align: center;">DR16D SHOWN WITH CN</p>	<p>LENSES</p> <p>CNFR-Conical Frosted Lens CN-Conical Lens DL-Drop Lens FO-White Optical Acrylic PP-Prismatic Polycarbonate PC-Clear Polycarbonate</p>	<p>GUARD OPTION</p> <p>WAG16-16" Wire Guard</p> 
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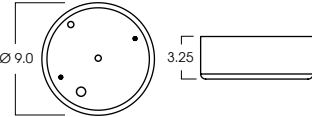
MOUNTING TYPES

<p>HM* HANG STRAIGHT 45° SWIVEL 5/8" OD STEM - 3/8" IP</p>  <p>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)</p>	<p>PM* RIGID PENDANT MOUNT RIGID 5/8" OD STEM - 3/8" IP</p>  <p>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)</p>	<p>AT** HANG STRAIGHT ALL THREAD 45° SWIVEL 5/8" OD STEM - 1/4" IP</p>  <p>ORDER: AT (Length) SPECIFY LENGTH: AT12 - 12" AT24 - 24" AT36 - 36"</p>  <p style="font-size: x-small;">FIELD CUT THREADED PIPE TO LENGTH NEEDED CUT PIPE COVER 3/4" SHORTER THAN THREADED PIPE SLIP PIPE COVER OVER THREADED PIPE</p>	<p>CD CORD / CABLE MOUNT SJ CORD WITH 1/16 SS CABLE</p>  <p>ORDER: CD (Length) SPECIFY LENGTH: CD36 - 36" CD72 - 72" CD144 - 144" CDLC(XX) Custom Length (Specify in Inches)</p>	<p>HC HOOK & CORD FOR INDEPENDENT MOUNTING</p>  <p>ORDER: HC (Length) SPECIFY LENGTH: HC36 - 36" HC72 - 72" HC144 - 144" HCLC(XX) Custom Length (Specify in Inches)</p>	<p>NMX 1/2" NPT Hub 3/4" NPT Hub FOR INDEPENDENT MOUNTING</p>  <p>ORDER: NMX (Length) SPECIFY LENGTH: NM2(12) - 12" Leads are Standard NM3(12) - 12" Leads are Standard NMXLC(XX) Custom Length (Specify in Inches)</p>
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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.

EMERGENCY BATTERY OPTIONS

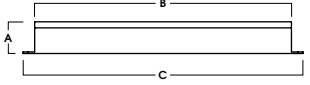
EMCR - LARGE DRIVER CANOPY FOR 10W EMERGENCY BATTERY



A	B	C
1.3	12.6	13.0

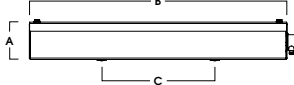
REMOTE EMERGENCY BATTERY OPTIONS

EMRM* - 7W REMOTE EMERGENCY BATTERY (60' MAX)



A	B	C
1.3	12.6	13.0

EMEN* - 7W REMOTE EMERGENCY BATTERY WITH ENCLOSURE (60' MAX)



A	B	C
2.0	17.0	6.2

*OTHER EM BATTERY SIZES AVAILABLE. CONSULT FACTORY

16" ALUMINUM

EXT SERIES / PHOTOMETRIC DATA



ALxxx16LX-140L-35K-EX-AL16

CANDLEPOWER CURVE	INTENSITY	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT							
			Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4			
	0.00°	0° - 10°	736	6%	10.0'	76 fc	15.0'	37 fc	22'	20' *	29	0.30	24	0.30
	0.00° 7,638	0° - 20°	2,739	23%	12.0'	53 fc	18.0'	26 fc	26'	22' **	18	0.19	15	0.19
	5.00° 7,638	0° - 30°	5,572	48%	14.0'	39 fc	21.0'	19 fc	32'	24' ***	17	0.17	20	0.25
	10.00° 7,520	0° - 40°	8,316	71%	16.0'	30 fc	24.0'	14 fc	Delivered Illuminance Rating: (DIR)					
	15.00° 7,177	0° - 60°	10,456	90%	20.0'	19 fc	30.0'	9 fc	2' Suspension Length					
	20.00° 6,600	0° - 80°	11,572	99%	24.0'	13 fc	36.0'	6 fc	Square rooms used for multiple units:					
	30.00° 5,789	0° - 90°	11,669	100%	28.0'	10 fc	42.0'	5 fc	- RCR 2: Length & Width = Ceiling Ht. - 6.5' x 5.00					
	40.00° 2,585	Total	11,669	100%	32.0'	7 fc	48.0'	4 fc	- RCR 4: Length & Width = Ceiling Ht. - 6.5' x 2.50					
	50.00° 1,210				Beam Angle: 73.56				Lamp Multiplier: 67L x 0.47, 100L x 0.71, 130L x 0.93					
	60.00° 885				Spacing Ratio: 1.13				CCT Multiplier: 40K x 1.03, 30K x 0.979, 27K x 0.959					
	70.00° 549													
	80.00° 226													
	90.00° 0													

Delivered Lumens: 11,669
Luminaire Watts: 111.89
LER: 104.29

CP at 0deg (Nadir): 7,638
CRI: 85

ALxxx16LX-140L-35K-EX-AL16-BC16-CN

CANDLEPOWER CURVE	INTENSITY	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT							
			Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4			
	0.00°	0° - 10°	352	4%	10.0'	31 fc	16.3'	15 fc	22'	22' *	12	0.17	18	0.30
	0.00° 3,096	0° - 20°	1,640	19%	12.0'	21 fc	19.6'	10 fc	26'	24' **	14	0.19	11	0.19
	5.00° 3,411	0° - 30°	3,889	44%	14.0'	16 fc	22.8'	7 fc	32'	28' ***	8	0.11	7	0.11
	10.00° 3,935	0° - 40°	6,080	69%	16.0'	12 fc	26.1'	6 fc	Delivered Illuminance Rating: (DIR)					
	15.00° 4,533	0° - 60°	7,937	91%	20.0'	8 fc	32.6'	4 fc	73 FC per W/Sq. Ft.					
	20.00° 4,932	0° - 80°	8,708	99%	24.0'	5 fc	39.2'	3 fc	60 FC per W/Sq. Ft.					
	25.00° 4,480	0° - 90°	8,766	100%	28.0'	4 fc	45.7'	2 fc	2' Suspension Length					
	30.00° 4,480	Total	8,766	100%	32.0'	3 fc	52.2'	1 fc	Square rooms used for multiple units:					
	40.00° 2,353				Beam Angle: 78.35				Lamp Multiplier: 65L x 0.47, 100L x 0.71, 130L x 0.93					
	50.00° 948				Spacing Ratio: 1.51				CCT Multiplier: 40K x 1.03, 30K x 0.979, 27K x 0.959					
	60.00° 664													
	70.00° 373													
	80.00° 134													
90.00° 0														

Delivered Lumens: 8,766
Luminaire Watts: 111.89
LER: 78.34

CP at 0deg (Nadir): 3,096
CRI: 85

ALxxx16LX-140L-35K-EX-AL16-BC16-DL

CANDLEPOWER CURVE	INTENSITY	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE		MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT							
			Mounting Height AFF	FC at Center on Floor	Ceiling Height	Fixture Spacing	RCR 2		RCR 4			
	0.00°	0° - 10°	361	4%	10.0'	41 fc	22'	12' *	47	0.67	37	0.67
	0.00° 4,108	0° - 20°	1,224	13%	12.0'	29 fc	26'	14' **	40	0.58	23	0.42
	20.00° 2,800	0° - 30°	2,415	27%	14.0'	21 fc	32'	16' ***	31	0.44	24	0.44
	40.00° 2,068	0° - 40°	3,779	42%	16.0'	16 fc	Delivered Illuminance Rating: (DIR)					
	60.00° 1,133	0° - 60°	7,065	78%	20.0'	10 fc	70 FC per W/Sq. Ft.					
	80.00° 437	0° - 80°	8,395	92%	24.0'	7 fc	55 FC per W/Sq. Ft.					
	2000 cd	0° - 90°	8,774	96%	28.0'	5 fc	2' Suspension Length					
	2400 cd	Total	9,106	100%	32.0'	4 fc	Square rooms used for multiple units:					
	2800 cd				Beam Angle: 4.108				Lamp Multiplier: 65L x 0.47, 100L x 0.71, 130L x 0.93			
	3200 cd				Spacing Ratio: 85				CCT Multiplier: 40K x 1.03, 30K x 0.979, 27K x 0.959			
	3600 cd											
	4000 cd											
	4000 cd											

Delivered Lumens: 9,106
Luminaire Watts: 111.89
LER: 81.38

CP at 0deg (Nadir): 4,108
CRI: 85

16" ALUMINUM

EXT SERIES / PHOTOMETRIC DATA



ALxxx16LX-140L-35K-EX-AL16-BC16-F0

CANDLEPOWER CURVE	INTENSITY	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT							
			Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4			
	0.00°	0° - 10°	303	4%	10.0'	32 fc	25.4'	12 fc	22'	20'	19	0.30	15	0.30
	0.00° 3,174	0° - 20°	1,147	14%	12.0'	22 fc	30.5'	8 fc	26'	22'	12	0.19	10	0.19
	5.00° 3,155	0° - 30°	2,392	29%	14.0'	16 fc	35.6'	6 fc	32'	24'	11	0.17	13	0.25
	10.00° 3,094	0° - 40°	3,847	47%	16.0'	12 fc	40.7'	5 fc	Delivered Illuminance Rating: (DIR)					
	15.00° 2,993	0° - 60°	6,596	81%	20.0'	8 fc	50.9'	3 fc	2' Suspension Length					
	20.00° 2,865	0° - 80°	8,035	99%	24.0'	6 fc	61.0'	2 fc	Square rooms used for multiple units:					
	30.00° 2,524	0° - 90°	8,124	100%	28.0'	4 fc	71.2'	1 fc	- RCR 2: Length & Width = Ceiling Ht. - 6.5' x 5.00					
	40.00° 2,115	Total	8,124	100%	32.0'	3 fc	81.4'	1 fc	- RCR 4: Length & Width = Ceiling Ht. - 6.5' x 2.50					
	50.00° 1,674	CP at 0deg (Nadir):	3,174	Beam Angle:	103.61	Lamp Multiplier:	65L x 0.47, 100L 0.71, 130L x 0.93							
	60.00° 1,200	CRI:	85	Spacing Ratio:	1.18	CCT Multiplier:	40K x 1.03, 30K x 0.979, 27K x 0.959							
	70.00° 707	Delivered Lumens:	8,124											
	80.00° 239	Luminaire Watts:	111.89											
	90.00° 0	LER:	72.61											

ALxxx16LX-140L-35K-EX-AL16-BC16-PP

CANDLEPOWER CURVE	INTENSITY	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT							
			Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4			
	0.00°	0° - 10°	565	6%	10.0'	61 fc	12.7'	30 fc	22'	12'	49	0.67	40	0.67
	0.00° 6,074	0° - 20°	1,881	21%	12.0'	42 fc	15.2'	21 fc	26'	14'	42	0.58	25	0.42
	5.00° 6,015	0° - 30°	3,570	40%	14.0'	31 fc	17.8'	15 fc	32'	16'	32	0.44	26	0.44
	10.00° 5,442	0° - 40°	5,337	60%	16.0'	24 fc	20.3'	12 fc	Delivered Illuminance Rating: (DIR)					
	15.00° 4,652	0° - 60°	7,950	90%	20.0'	15 fc	25.4'	7 fc	73 FC per W/Sq. Ft.					
	20.00° 4,112	0° - 80°	8,831	99%	24.0'	11 fc	30.5'	5 fc	60 FC per W/Sq. Ft.					
	30.00° 3,260	0° - 90°	8,879	100%	28.0'	8 fc	35.6'	4 fc	2' Suspension Length					
	40.00° 2,438	Total	8,879	100%	32.0'	6 fc	40.7'	3 fc	Square rooms used for multiple units:					
	50.00° 1,654	CP at 0deg (Nadir):	6,074	Beam Angle:	65.17	Lamp Multiplier:	65L x 0.47, 100L x 0.71, 130L x 0.93							
	60.00° 852	CRI:	85	Spacing Ratio:	0.84	CCT Multiplier:	40K x 1.03, 30K x 0.979, 27K x 0.959							
	70.00° 425	Delivered Lumens:	8,879											
	80.00° 144	Luminaire Watts:	111.89											
	90.00° 0	LER:	79.35											

ALxxx16LX-140L-35K-EX-AL16-BC16-PC

CANDLEPOWER CURVE	INTENSITY	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT							
			Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4			
	0.00°	0° - 10°	618	7%	10.0'	64 fc	14.3'	31 fc	22'	20'	24	0.30	20	0.30
	0.00° 6,421	0° - 20°	2,291	24%	12.0'	45 fc	17.2'	22 fc	26'	22'	15	0.19	12	0.19
	5.00° 6,413	0° - 30°	4,657	50%	14.0'	33 fc	20.1'	16 fc	32'	24'	14	0.17	16	0.25
	10.00° 6,310	0° - 40°	6,743	72%	16.0'	25 fc	22.9'	12 fc	Delivered Illuminance Rating: (DIR)					
	15.00° 5,998	0° - 60°	8,537	91%	20.0'	16 fc	28.6'	8 fc	79 FC per W/Sq. Ft.					
	20.00° 5,500	0° - 80°	9,350	100%	24.0'	11 fc	34.4'	5 fc	66 FC per W/Sq. Ft.					
	30.00° 4,787	0° - 90°	9,380	100%	28.0'	8 fc	40.1'	4 fc	2' Suspension Length					
	40.00° 1,854	Total	9,380	100%	32.0'	6 fc	45.8'	3 fc	Square rooms used for multiple units:					
	50.00° 1,065	CP at 0deg (Nadir):	6,421	Beam Angle:	71.19	Lamp Multiplier:	65L x 0.47, 100L x 0.71, 130L x 0.93							
	60.00° 733	CRI:	85	Spacing Ratio:	1.12	CCT Multiplier:	40K x 1.03, 30K x 0.979, 27K x 0.959							
	70.00° 386	Delivered Lumens:	9,380											
	80.00° 95	Luminaire Watts:	111.89											
	90.00° 0	LER:	83.83											

16" ALUMINUM

EXT SERIES / PHOTOMETRIC DATA



ALxxx16LX-140L-35K-EX-AL16-BC16-CNFR

CANDLEPOWER CURVE	INTENSITY	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT																																									
	0.00°	0° - 10°	401	4%	<table border="1"> <thead> <tr> <th rowspan="2">Ceiling Height</th> <th rowspan="2">Fixture Spacing</th> <th colspan="2">RCR 2</th> <th colspan="2">RCR 4</th> </tr> <tr> <th>FC *</th> <th>W/Sq. Ft.</th> <th>FC *</th> <th>W/Sq. Ft.</th> </tr> </thead> <tbody> <tr> <td>22'</td> <td>20' *</td> <td>22</td> <td>0.30</td> <td>18</td> <td>0.30</td> </tr> <tr> <td>26'</td> <td>22' **</td> <td>14</td> <td>0.19</td> <td>12</td> <td>0.19</td> </tr> <tr> <td>32'</td> <td>24' ***</td> <td>13</td> <td>0.17</td> <td>7</td> <td>0.11</td> </tr> <tr> <td colspan="2">Delivered Illuminance Rating: (DIR)</td> <td colspan="2">75 FC per W/Sq. Ft.</td> <td colspan="2">62 FC per W/Sq. Ft.</td> </tr> <tr> <td colspan="6"> 2' Suspension Length Square rooms used for multiple units: - RCR 2: Length & Width = Ceiling Ht. - 6.5' x 5.00 - RCR 4: Length & Width = Ceiling Ht. - 6.5' x 2.50 * Average Footcandles at 2.5' Above Floor * Exceeds spacing criteria by -4% ** Exceeds spacing criteria by -16% *** Exceeds spacing criteria by -30% </td> </tr> </tbody> </table>	Ceiling Height	Fixture Spacing	RCR 2		RCR 4		FC *	W/Sq. Ft.	FC *	W/Sq. Ft.	22'	20' *	22	0.30	18	0.30	26'	22' **	14	0.19	12	0.19	32'	24' ***	13	0.17	7	0.11	Delivered Illuminance Rating: (DIR)		75 FC per W/Sq. Ft.		62 FC per W/Sq. Ft.		2' Suspension Length Square rooms used for multiple units: - RCR 2: Length & Width = Ceiling Ht. - 6.5' x 5.00 - RCR 4: Length & Width = Ceiling Ht. - 6.5' x 2.50 * Average Footcandles at 2.5' Above Floor * Exceeds spacing criteria by -4% ** Exceeds spacing criteria by -16% *** Exceeds spacing criteria by -30%					
	Ceiling Height	Fixture Spacing	RCR 2					RCR 4																																					
			FC *	W/Sq. Ft.		FC *	W/Sq. Ft.																																						
	22'	20' *	22	0.30		18	0.30																																						
	26'	22' **	14	0.19		12	0.19																																						
	32'	24' ***	13	0.17		7	0.11																																						
	Delivered Illuminance Rating: (DIR)		75 FC per W/Sq. Ft.			62 FC per W/Sq. Ft.																																							
	2' Suspension Length Square rooms used for multiple units: - RCR 2: Length & Width = Ceiling Ht. - 6.5' x 5.00 - RCR 4: Length & Width = Ceiling Ht. - 6.5' x 2.50 * Average Footcandles at 2.5' Above Floor * Exceeds spacing criteria by -4% ** Exceeds spacing criteria by -16% *** Exceeds spacing criteria by -30%																																												
	0.00°	3,887	0° - 20°	1,697		19%																																							
	5.00°	4,051	0° - 30°	3,757		41%																																							
	10.00°	4,318	0° - 40°	5,781		63%																																							
15.00°	4,575	0° - 60°	8,094	89%																																									
20.00°	4,704	0° - 80°	9,041	99%																																									
25.00°	4,051	0° - 90°	9,121	100%																																									
30.00°	4,051																																												
35.00°	2,427																																												
40.00°	1,316																																												
45.00°	822																																												
50.00°	453																																												
60.00°	166																																												
80.00°	1																																												
90.00°	1	Total	9,121	100%																																									
			Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge																																							
			10.0'	39 fc	17.1'	18 fc																																							
			12.0'	27 fc	20.5'	13 fc																																							
			14.0'	20 fc	23.9'	9 fc																																							
			16.0'	15 fc	27.3'	7 fc																																							
			20.0'	10 fc	34.1'	5 fc																																							
			24.0'	7 fc	41.0'	3 fc																																							
			28.0'	5 fc	47.8'	2 fc																																							
			32.0'	4 fc	54.6'	2 fc																																							

Delivered Lumens: 9,121
Luminaire Watts: 111.89
LER: 81.52

CP at 0deg (Nadir): 3,887
CRI: 85

Beam Angle: 80.91
Spacing Ratio: 1.35

Lamp Multiplier: 65L x 0.47, 100L x 0.71, 130L x 0.93
CCT Multiplier: 40K x 1.03, 30K x 0.979, 27K x 0.959

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

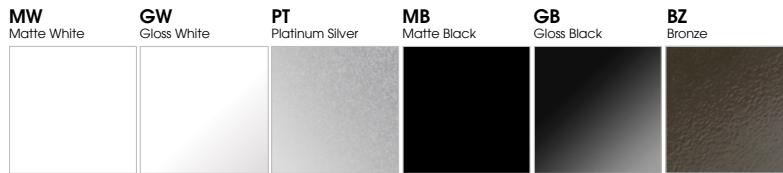
FIXTURE COLOR	STANDARD CORD COLOR	STANDARD CANOPY / STEM COLOR
Matte White, Textured White	Matte White	Matte White
Gloss White	Matte White	Gloss White
Matte Black, Gloss Black, Textured Black	Matte Black	Matte Black
All Others	Matte Black	Same Color as Fixture
Custom Color	Contact Factory	Contact Factory

PAINT TIMES

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

*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

TIER 1 - STANDARD FINISHES



TIER 2 - TYPICAL FINISHES



CUSTOM COLOR FINISHES

CONTACT FACTORY

CC
Custom Color



*UNAVAILABLE FOR WET LOCATION