



SEE PERFORMANCE CHART ON PAGE 2





LIGHT LOSS FACTOR					
ССТ	CRI	%			
4000K	84+	100%			
3500K	84+	97.1%			
3000K	84+	95.7%			
2700K	84+	94.1%			
4000K	92+	88.9%			
3500K	92+	85.5%			
3000K	92+	83.8%			
2700K	92+	82.4%			

STANDARD FINISHES Black, White, & Silver

LUX ENÂBLED









ORDER GUII	DE													OPTIONS
AX.5 - P - DI														
A	В	С	D	E	F	G	Н	I	J	K	L	М	N	N (Multiple Selections)

A. MODEL	B. DIST	RIBUTION		C. OUTPUT		D. LENGTH		E. COLOR T	EMPERATURE
AX.5 -P-DI	30/ 40/ 50/ 60/ 70/	/60 40% /50 50% /40 60%	Direct, 70% Indirect Direct, 60% Indirect Direct, 50% Indirect Direct, 40% Indirect Direct, 30% Indirect	A B C D	1150 lm/ft 1038 lm/ft 900 lm/ft 763 lm/ft	4 6 8 XXX SPK	4 ft (48 in) 6 ft (72 in) 8 ft (96 in) System Run Spoke Pattern	27K 30K 35K 40K	2700K 3000K 3500K 4000K
NOTES									
						Please see Patt further details. available for Sp	ern Guide on p.2 for More length options ooke Pattern.		
						SPK 2x2x2	В		
F. CRI		G. VOLTA	AGE	H. DRIVER		I. HOUSING	FINISH	J. END CAP	FINISH
8 9	80+CRI 90+CRI	UNV 347	120-277v 347v	S1 LDE1 EL0 DXL	1% Dimming (0 - 10v) Lutron Hi-Lume 1% 0.1% EldoLED 1% Dexal	W B S CC	White Black Silver Custom Colors	W B S LC CC	White Black Silver LUX Orange Custom Color
90 CRI option has ar than 60.	R9 value greater	347 may not configurati	t be available in all ons.			finishes.	for custom colors.		more information on finishes.
						, 2.1.2.1.2.0.3 d.			

K. DRIVER I	HOUSING	L. MOUN	ITING TYPE	M. SUSPEN	ISION LENGTH	N. PO	WER FEEDS & CANOPIES	=	CONTROLS	& FACTORY OPTIONS
ST R	Structure Remote	9C 15C SC HC	9/16 in. Tee Clip 15/16 in. Tee Clip Screw Slot Tee Clip Hard/Opening Ceiling	24 42 102 150	24 in 42 in 102 in 150 in	WF BF SF WC BC SC	White Power Feed Black Power Feed Silver Power Feed White Canopy Black Canopy Silver Canopy	0		Lutron Athena Wireless Node (RF-only) in White Lutron Athena Wireless Node (RF-only) in Black Emergency Battery Emergency Battery (10 - Watt)
Structure - Or luminaire leng exposed ceilin	ıly available for individual ths. Roomside or gs.			Each individu adjustable.	ual suspension length is		eed and canopy choice. ose more than one option in this category.			



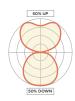


	UP TO 119 lm/W PERFORMANCE						
DELIVERED LUMENS (SYSTEM)		4,600	4,150	3,600	3,050		
LUMENS PER FT.	70% UP	805	726	630	534		
LUMENS PER FI.	30% DOWN	345	311	270	229		
WATTS PER FOOT		9.75	8.75	7.75	6.75		
EFFICACY (lm/W)		119 118 117 116					
CALCULATED L80 (h)			80,0	000			

60% UP

	Performance based on 4-foot luminaire at 4,000K @ 25-degrees C							
	UP TO 119 lm/W PERFORMANCE							
DELIVERED LUN	MENS (SYSTEM)	4,600	4,150	3,600	3,050			
LUMENS PER FT.	60% UP	690	623	540	458			
LUMENS PERFI.	40% DOWN	460	415	360	305			
WATTS PER FOOT		9.75	8.75	7.75	6.75			
EFFICACY (lm/W)		120	120	119	117			
CALCULAT	ED L80 (h)		80,000					

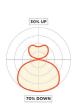
Performance based on 4-foot luminaire at 4,000K @ 25-degrees C



	UP TO 119 lm/W PERFORMANCE					
DELIVERED LUMENS (SYSTEM)		4,600	4,150	3,600	3,050	
50% UP		575	519	450	381	
LUMENS PER FT.	50% DOWN	575	519	450	381	
WATTS PI	ER FOOT	9.75 8.75		7.75	6.75	
EFFICACY (lm/W)		121	121	119	117	
CALCULATED L80 (h) 80,000						
Performance based on 4-foot luminaire at 4,000K @ 25-degrees C						



	UP TO 119 lm/W PERFORMANCE					
DELIVERED LUMENS (SYSTEM)		4,600	4,150	3,600	3,050	
LUMENS PER FT.	40% UP	460	415	360	305	
EUNENS FERT I.	60% DOWN	690	623	540	458	
WATTS P	ER FOOT	9.75	8.75	7.75	6.75	
EFFICACY (Im/W)		121	121	120	118	
CALCULATED L80 (h) 80,000						
	Performance based on 4-foot luminaire at 4,000K @ 25-degrees C					



UP TO 119 lm/W PERFORMANCE							
DELIVERED LUN	DELIVERED LUMENS (SYSTEM)		4,150	3,600	3,050		
LUMENS PER FT.	30% UP		311	270	229		
LUMENS PER FI.	70% DOWN	805	726	630	534		
WATTS P	ER FOOT	9.75	8.75	7.75	6.75		
EFFICAC`	Y (lm/W)	121	118	119	116		
CALCULAT	ED L80 (h)	80,000					
	Performance base	d on 4-foot lumina	aire at 4,000K @ 2	5-degrees C			

LIGHT SOURCE

Long life name brand LED chips and boards to ensure the highest of quality while providing even and smooth illumination throughout our luminaires.

Our luminaires are available in 2700K, 3000K, 3500K and 4000K color temperature .

Optional 80CRI or 90CRI available in all CCT options.

LUMEN MAINTENANCE

The projected lumen maintenance of the name brand mid-powered LED's are projected to maintain 80% (L80) of their initial output for +80,000 hours.

CONSTRUCTION

The housings are constructed of (6063T5) extruded aluminum. Our internal joiner system is designed to the highest of standards to ensure our precision cut housings align and fit tightly without light leak. Our precision fitting end caps are constructed out of die cast aluminum.

FINISH

Polyester powder, low gloss textured paint finish applied after a multi-stage pretreatment. Standard luminaire finishes include white, silver, and black. Custom color options are available. (Consult Factory).

OBTICS

Anidolic Light Guide Technology; Direct & Indirect Batwing Distribution.

DRIVER!

All of our luminaires come standard with 1% dimming and THD <20% utilizing 0-10v constant current protocol. 120v/277v is standard with the option of 347v. For maximum remote distance see chart below.

EMERGENCY

An integral factory installed 10 watt emergency battery pack contained in remote driver enclosure. Emergency circuit and Night Light circuit capable by connecting to appropriate circuit in the field.

LUMINAIRE LENGTH

Our AX.5 Pendant Direct Indirect luminaire series are available in 4', 6', and 8' individual lengths or continuous row configurations. Continuous row configurations are joined together on-site utilizing the joiner kits provided.

LUMINAIRE WEIGHT

The approximate weight of a four foot luminaire is 16.8 lbs Including end caps assembled.

Remote Driver Distance					
Wire Size Distance					
22 AWG	18 feet				
20 AWG	29 feet				
18 AWG	46 feet				
16 AWG	74 feet				
14 AWG 95 feet					
Distance is a maximum based on an assumption of a 1V drop across the full distance					

PATTERN GUIDE

W. PATTERN CODE	X. X. PATTERN DIMENSIONS	Y. SPOKE CENTER HUB COLOR		
Spoke Center SPK Hub - Pattern	Enter length of each segment in pattern separated by an "x" Available choices in lengths of 2, 3, 4, 6 and 8 ft.	AxBxC	Black White Silver Custom Colors	B W S CC

NOTES

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Spoke Center Hub is non-illuminated.

Patterns in all cases will require a signed-off submittal prior to release of an order.

Dimensions for Patterns are based on outside dimensions of the pattern.

As a standard, the color of the Spoke Center

As a standard, the color of the Spoke Center Hub will match the selected housing color; unless otherwise specified.

PAT X H

PAT = Pattern

AxBxC = Length of each segment in Pattern separated by an "x" @ = Pattern Code (See reference examples)

H = Pattern Orientation



Above code gets entered in "D" LENGTH field of ordering guide.











STANDARD FINISHES

The AX.5 enhances the aesthetic of any space through flexible color combinations. Choose a white, black or silver housing with 1 of 4 standard end cap colors. Custom colors are also available upon request.



W H I T EShown with White Housing, White End Cap and Silver Cleat



SILVER Shown with Silver Housing, Silver End Cap and Silver Cleat



B L A C K Shown with Black Housing, Black End Cap and Silver Cleat



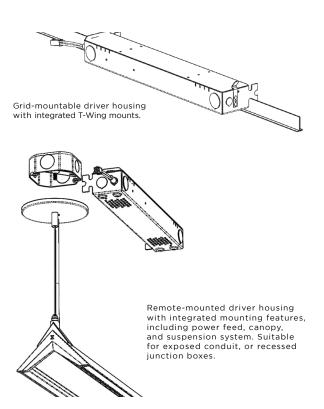
ORANGE Shown with Black Housing, Orange End Cap and Silver Cleat



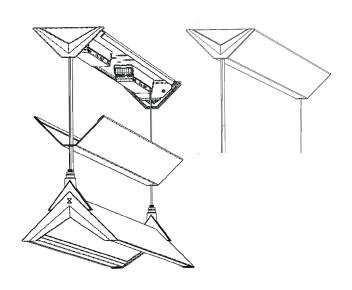
END CAP COLORS

DRIVER HOUSING MOUNTING OPTIONS

REMOTE HOUSING



STRUCTURE HOUSING



Room side surface-mounted driver housing with integrated suspension mounts. Suitable for solid surface, exposed surface, and grid ceiling.



CONTINUOUS RUN ORDER GUIDES

Please use the following run guides for fixture ordering. If your product will require a submittal, our in-house Application Engineering Team will work closely with you on your project.

ALUMINUM PRODUCT ORDER GUIDE				
RUN LENGTH (ft)	RUN CONFIGURATION - SECTION LENGTHS			
10	6' + 4'			
12	6' + 6'			
14	8' + 6'			
16	8' + 8'			
18	6' + 6' + 6'			
20	8' + 4' + 8'			
22	8' + 6' + 8'			
24	8' + 8' + 8'			
26	4' + 6' + 6' + 6' + 4'			
28	6' + 8' + 8' + 6'			
30	6' + 6' + 6' + 6' + 6'			
32	8' + 8' + 8' + 8'			
34	6' + 8' + 8' + 8' + 4'			
36	6' + 8' + 8' + 8' + 6'			
38	8' + 8' + 6' + 8' + 8'			
40	8, + 8, + 8, + 8, + 8,			
42	6' + 8' + 8' + 8' + 8' + 4'			
44	6' + 8' + 8' + 8' + 8' + 6'			
46	4' + 8' + 8' + 6' + 8' + 8' + 4'			
48	8' + 8' + 8' + 8' + 8' + 8'			
50	6' + 8' + 8' + 8' + 8' + 8' + 4'			
*Standard Run Configur	rations Shown, Consult Factory for Custom Configurations.			