

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









OP.	$\Gamma \cup \Omega$	NI C
0 6		14 3

ORDER GUII	DE							SAFETY	IS-CA					OPTIONS
AX.5 -P-DI														
Α	В	С	D	E	F	G	Н	I	J	K	L	М	N	N (Multiple Selections)
EXAMPLE														
AX.5-P-DI 70/30 C	6	27K	9 UNV S1 W V	W ST 90	42 WF, V	vc								

A. MODEL	B. DISTE	RIBUTION		C. OUTPUT		D. LENGTH		E. COLOR T	EMPERATURE
AX.5 -P-DI	30/7 40/6 50/5 60/2 70/3	50 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 Pat further details. available for Sp	tern Guide on p.2 for More length options ooke Pattern.		
						SPK 2x2x2	2 B		
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 (O-10v) Lutron Hi-Lume 1% O.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 a than 60.	ın R9 value greater	347 may no configurati	: be available in all ons.			finishes.	nore information on for custom colors. nd canopies excluded)		more information on finishes. for custom colors.

								OF	PTIONS	
K. DRIVER H	IOUSING	L. MOUN	ITING TYPE	M. SUSPEN	ISION LENGTH	N. PO	WER FEEDS & CANOPIES	Ο.	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	Q		Lutron Athena Wireless Node (RF-only) in White Lutron Athena Wireless Node (RF-only) in Black Emergency Battery Emergency Battery (10-Watt)
Structure - Onl luminaire lengt exposed ceiling	y available for individual hs. Roomside or ys.			Each individu adjustable.	ual suspension length is		feed and canopy choice. ose more than one option in this category.			





UP TO 119 lm/W PERFORMANCE						
DELIVERED LUN	MENS (SYSTEM)	4,600	4,150	3,600	3,050	
70% UP		805	726	630	534	
LUMENS PER FT.	30% DOWN	345	311	270	229	
WATTS P	ER FOOT	9.75	8.75	7.75	6.75	
EFFICACY (lm/W)		119	119 118 117		116	
CALCULAT	ED 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 PER FI.	40% DOWN	460	415	360	305		
WATTS P	ER FOOT	9.75	8.75	7.75	6.75		
EFFICAC*	Y (lm/W)	120	120 120 119 11				
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 LUN	MENS (SYSTEM)	4,600	4,150	3,600	3,050		
LUMENS PER FT.		575	519	450	381		
LUMENS PERFI.	50% DOWN	575	519	450	381		
WATTS P	ER FOOT	9.75	8.75 7.75		6.75		
EFFICAC*	Y (lm/W)	121	121	119	117		
CALCULAT	ED L80 (h)	80,000					
	Performance base	d on 4-foot lumin	aire at 4,000K @ 2	25-degrees C			



UP TO 119 lm/W PERFORMANCE							
DELIVERED LUN	MENS (SYSTEM)	4,600	4,150	3,600	3,050		
LUMENS PER FT.	40% UP		415	360	305		
LUMENS PER FI.	60% DOWN	690	623	540	458		
WATTS P	ER FOOT	9.75	8.75	7.75	6.75		
EFFICAC*	Y (lm/W)	121	121	120	118		
CALCULAT	ED L80 (h)	80,000					
	Performance base	d on 4-foot lumin	aire at 4,000K @ 2	25-degrees C			



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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	25-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).

OPTICS

Anidolic Light Guide Technology; Direct & Indirect Batwing Distribution.

DRIVERS

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.

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.

PATTERN GUIDE

W. PATTERN CODE		X. X. PATTERN DIMENSIONS		Y. SPOKE CENTER HUB COLOR	
Spoke Center Hub - Pattern	SPK	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

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 Hub will match the selected housing color; unless otherwise specified.

PAT X H

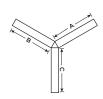
PAT = Pattern

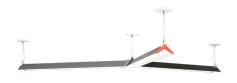
AxBxC = Length of each segment in Pattern separated by an "x" @ = Pattern Code (See reference examples)

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



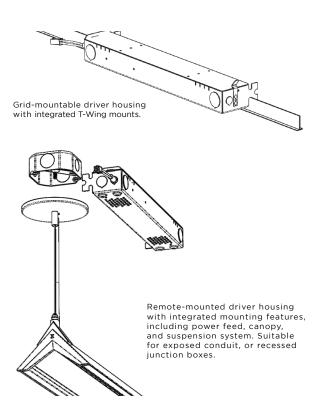
ORANGE Shown with Black Housing, Orange End Cap and Silver Cleat



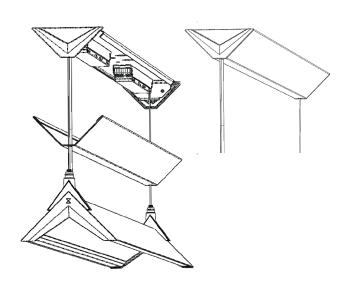
END CAP COLORS

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.				