

TEKNO  
SERIES

ATLDXI

aluce

# CONCEPT

The ATLDXI is a LED luminaire for suspended (with aircraft cables) or surface or wall mounted installation. Custom configurations, corners and patterns available, consult factory for exact configurations. Features a minimalistic and clean design providing a superior quality of lighting. Snap-in flat frosted acrylic lens and extruded aluminum body. Ideal for commercial or architectural environments.

## CERTIFICATION

Approved to UL1598 and CSA C22.2 No. 250 standards\*\*

Suitable for damp locations.



\*LED Five (5) year limited warranty.

\*\*Operating temperature: -20°C to +35°C / -4°F to +95 °F, consult factory for operating temperatures outside the listed range.



# STRUCTURE

**LED Driver**  
1% Dimming (0-10V).  
Emergency driver available.  
DALI (Digital Addressable  
Lighting Interface), Lutron  
EcoSystem LED, and other  
drivers available, consult  
factory.

**Body**  
Extruded aluminum body.  
Protective dust top cover  
available.

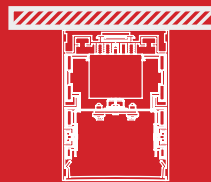
**Advanced Optics**  
Snap-in flat frosted  
acrylic lens.



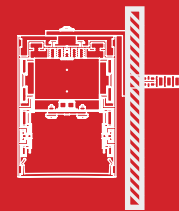
# MOUNTING



**SUSPENDED**  
(with aircraft cables)



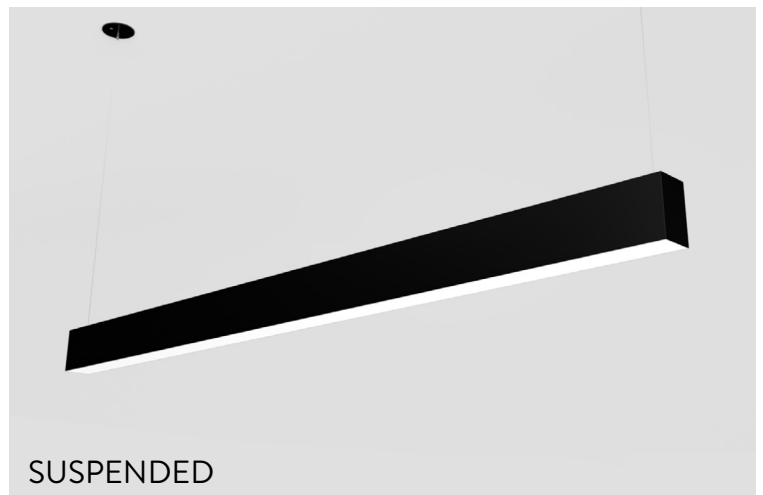
**SURFACE**  
(direct light distribution only)



**WALL**  
(2 Brackets)



WALL



SUSPENDED

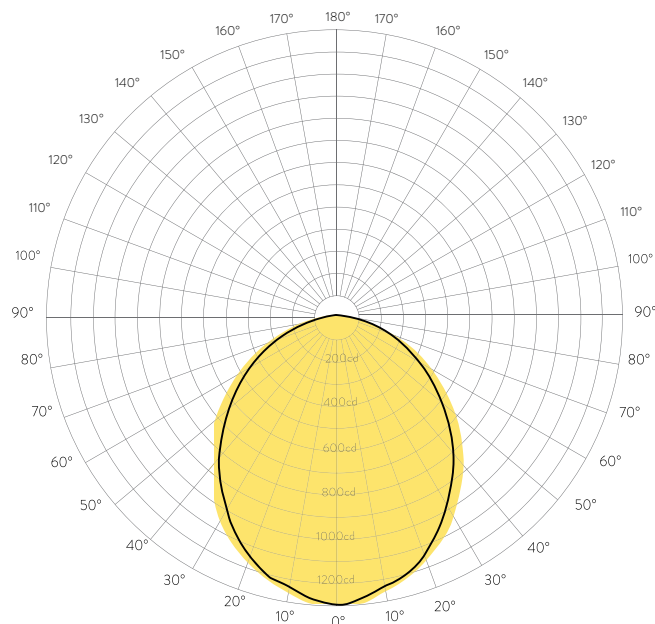




CUSTOM CONFIGURATIONS,  
CORNERS AND PATTERNS



PHOTOMETRIC DATA



ATLDXI-60-DIR-4-80-35K

0°-180° █  
90°-270° █



## TUNABLE WHITE FUNCTION OPTIONS

Available in 3000K, 3500K, and 4000K



## CUSTOM COLORS

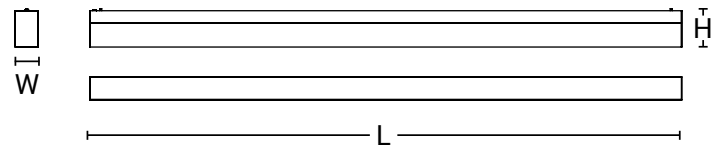


DIMENSIONS

SIZE ATLDXI-40	L	W	H (Direct)	H (Direct/Indirect)
2FT	24.16"	1.57"	3.15"	4.72"
4FT	47.90"	1.57"	3.15"	4.72"
6FT	70.16"	1.57"	3.15"	4.72"
8FT	93.16"	1.57"	3.15"	4.72"

SIZE ATLDXI-60	L	W	H (Direct)
2FT	24.16"	2.36"	3.40"
4FT	47.16"	2.36"	3.40"
6FT	70.16"	2.36"	3.40"
8FT	93.03"	2.36"	3.40"

SIZE ATLDXI-95	L	W	H (Direct)	H (Direct/Indirect)
2FT	24.16"	3.74"	3.94"	5.90"
4FT	48.69"	3.74"	3.94"	5.90"
6FT	70.16"	3.74"	3.94"	5.90"
8FT	93.16"	3.74"	3.94"	5.90"



BOTTOM VIEW

ORDERING INFORMATION

ATLDXI	FIXTURE	WIDTH	DISTRIBUTION	LENGTH	LUMENS	CCT	SHIELDING	FINISH	MOUNTING *OPTIONAL*	POWER CORD *OPTIONAL*	DRIVER
	ATLDXI = Linear . Direct . Indirect	<b>40</b> = 40mm (1.57")  <b>60</b> = 60mm (2.36")  <b>95</b> = 95mm (3.74")	<b>5U5</b> = 50% Up / 50% Down  <b>6U4</b> = 60% Up / 40% Down  <b>4U6</b> = 40% Up / 60% Down  <b>7U3</b> = 70% Up / 30% Down  <b>3U7</b> = 30% Up / 70% Down  <b>DIR</b> = 100% Down  <b>IND</b> = 100% Up  *Custom distribution available, consult factory  *Batwing available, consult factory	<b>2</b> = 2ft  <b>4</b> = 4ft  <b>6</b> = 6ft  <b>8</b> = 8ft  <b>X</b> = custom lengths, consult factory	<b>50</b> = 500lm/ft  <b>80</b> = 800lm/ft  <b>100</b> = 1000lm/ft  <b>120</b> = 1200lm/ft  <b>150</b> = 1500lm/ft *not applicable for direct light distribution	<b>30K</b> = 3000K  <b>35K</b> = 3500K  <b>40K</b> = 4000K  <b>TW</b> = Tunable White  *Other CCT, RGB (Red, Green, Blue LEDs), DM (dim to warm) available, consult factory	<b>FA</b> = Flat Frosted Acrylic (Snap-in)	<b>GLOSSY</b>  <b>W</b> = White Housing  <b>B</b> = Black Housing  <b>G</b> = Grey Housing  <b>MATTE</b>  <b>WM</b> = White Housing  <b>BM</b> = Black Housing  <b>GM</b> = Grey Housing  <b>X</b> = other colours and finishes available, consult factory	<b>A4</b> = 48in Aircraft Cable  <b>A5</b> = 60in Aircraft Cable  <b>A8</b> = 96in Aircraft Cable  <b>A12</b> = 144in Aircraft Cable  <b>SW</b> = Side Wall Mounted (2 brackets)  <b>SM</b> = Surface Mounted (direct light distribution only)  <b>90</b> = 90° degree corner	<b>C1</b> = 5ft Cord  <b>C2</b> = 6ft Cord  <b>C4</b> = 9ft Cord  <b>C7</b> = 13ft Cord  <b>X</b> = custom configurations, corners and patterns available, consult factory  <b>X</b> = row mounting available, consult factory	<b>MV</b> = Standard 120V-277V, 1% Dimming (0-10V)  <b>347</b> = Standard 347V Dimming (0- 10V)  <b>EM</b> = Emergency Driver  <b>X</b> = DALI, Lutron EcoSystem LED, and other drivers available, consult factory

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