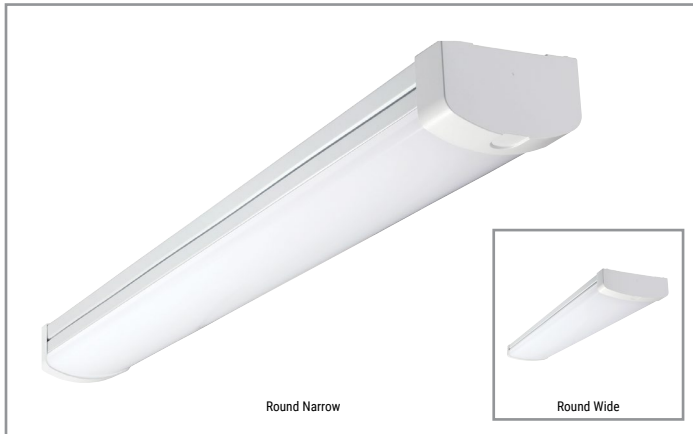


Project		Catalog #		Type	
Prepared by		Notes		Date	



Metalux

Achieva™ Wrap Selectable

Achieva Selectable Lumens and CCT
Surface Wrap
2' / 4' / Narrow 5.5" / Wide 10"

Typical Applications

• Offices • Education • Healthcare • Retail

Product Certification



Can be used to comply with California Title 24 High Efficacy requirements.
Certified to California Appliance Efficiency Database under JAB.

Product Features



Interactive Menu

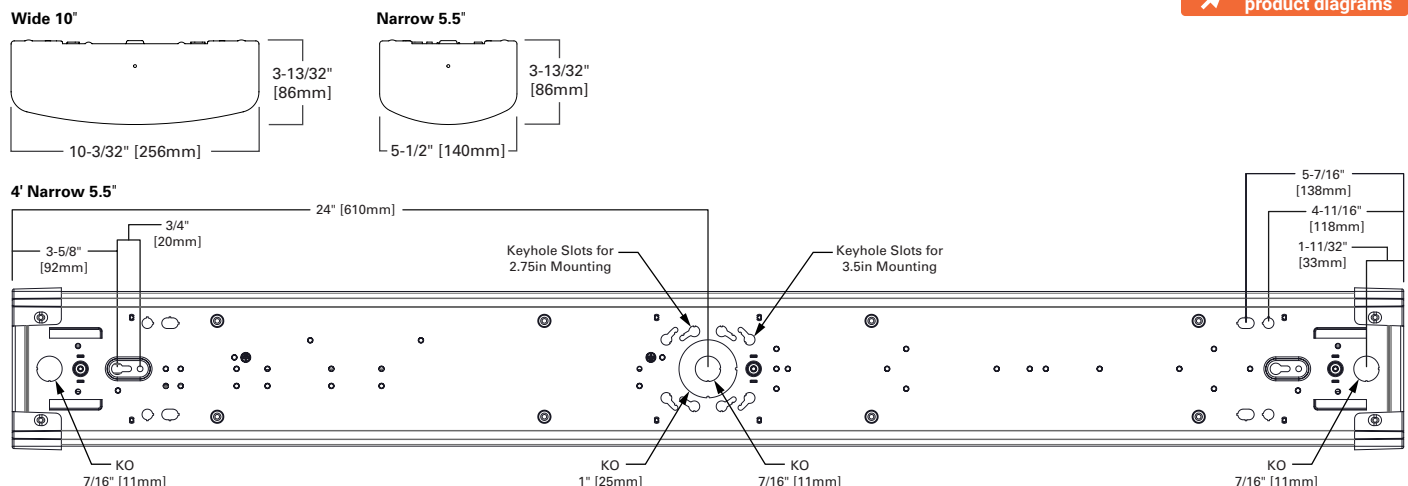
- Order Information page 2
- Product Specifications page 3
- Photometrics page 4
- Product Warranty

Top Product Features

- Selectable CCT and selectable lumens in standard or HO lumen options
- Up to 165 lm/w efficiency, ideal for replacing up to 4 lamp fluorescent wraparounds and low-bay linear fluorescents
- 0-10V dimming to 5% standard with 120-277V UNV
- Available in Narrow 5.5" or Wide 10" polycarbonate IK06 rated lens options
- Suitable for ceiling, wall, or suspension mounting and row mounting and matches with Achieva Recessed for one family look
- Offered in both 90 CRI and 80 CRI color quality as well as options to meet CA Title 24 requirements

Dimensional and Mounting Details

[additional product diagrams](#)



See Page 5 for more Dimensional Details

Order Information and Performance Data

Default CCT/Lumen Setting: 4000K / Med Power

Size	Catalog Number	Lumen Setting	CCT	CRI (Min)	Delivered Nominal Lumens	Watts	Efficacy (lm/W)
2ftx5.5in	2AWS-L3C3-UNV	Low	3500K	80	2,250	17.9	126
			4000K	80	2,334	17.5	133
			5000K	80	2,289	18.1	127
		Medium	3500K	80	2,685	22.1	121
			4000K	80	2,791	21.1	133
			5000K	80	2,711	22.2	122
		High	3500K	80	3,046	25.6	119
			4000K	80	3,226	24.7	131
			5000K	80	3,084	25.9	119
2ftx5.5in	2AWS-L3C39-CA-UNV	Low	3000K	90	2,076	17.2	120
			3500K	90	2,177	16.9	129
			4000K	90	2,156	17.3	125
		Medium	3000K	90	2,478	21.2	117
			3500K	90	2,606	20.7	126
			4000K	90	2,554	21.2	121
		High	3000K	90	3,077	25.1	123
			3500K	90	3,205	24.6	130
			4000K	90	3,104	25.3	123
2ftx10in	2AWWS-L3C3-UNV	Low	3500K	80	2,313	18.2	127
			4000K	80	2,475	18.0	137
			5000K	80	2,331	18.1	128
		Medium	3500K	80	2,739	22.3	123
			4000K	80	2,863	21.4	134
			5000K	80	2,771	22.4	124
		High	3500K	80	3,140	26.2	120
			4000K	80	3,352	25.2	133
			5000K	80	3,170	26.3	120
4ftx5.5in	4AWS-L3C3-UNV	Low	3500K	80	4,095	31.7	129
			4000K	80	4,310	30.8	140
			5000K	80	4,184	32.1	130
		Medium	3500K	80	4,848	39.1	124
			4000K	80	5,170	37.8	137
			5000K	80	4,988	39.6	126
		High	3500K	80	5,838	48.3	121
			4000K	80	6,148	46.3	133
			5000K	80	5,916	48.8	121
4ftx5.5in	4AWS-L3C39-CA-UNV	Low	3000K	90	4,268	33.1	129
			3500K	90	4,433	32.3	137
			4000K	90	4,446	33.2	134
		Medium	3000K	90	5,093	40.6	125
			3500K	90	5,344	39.3	136
			4000K	90	5,322	40.7	131
		High	3000K	90	6,129	49.9	123
			3500K	90	6,330	48.5	130
			4000K	90	6,130	49.9	123

Order Information and Performance Data

Default CCT/Lumen Setting: 4000K / Med Power

Size	Catalog Number	Lumen Setting	CCT	CRI (Min)	Delivered Nominal Lumens	Watts	Efficacy (lm/W)
4ftx10in	4AWWS-L3C3-UNV	Low	3500K	80	4,254	32.2	132
			4000K	80	4,485	31.2	144
			5000K	80	4,354	32.6	134
		Medium	3500K	80	5,070	39.6	128
			4000K	80	5,378	38.2	141
			5000K	80	5,192	40.1	130
		High	3500K	80	5,910	48.8	121
			4000K	80	6,543	46.8	140
			5000K	80	6,013	49.5	121
4ftx5.5in	4AWS-L3C3-HO-UNV	Low	3500K	80	6,798	50.7	134
			4000K	80	7,146	49.5	144
			5000K	80	7,089	51.0	139
		Medium	3500K	80	8,203	63.7	129
			4000K	80	8,694	61.8	141
			5000K	80	8,556	64.0	134
		High	3500K	80	9,803	80.5	122
			4000K	80	10,146	77.7	131
			5000K	80	9,930	80.9	123
4ftx10in	4AWWS-L3C3-HO-UNV	Low	3500K	80	7,185	51.7	139
			4000K	80	7,470	50.2	149
			5000K	80	7,444	51.7	144
		Medium	3500K	80	8,780	66.3	132
			4000K	80	9,289	64.6	144
			5000K	80	9,146	66.8	137
		High	3500K	80	10,315	80.6	128
			4000K	80	10,952	77.8	141
			5000K	80	10,629	80.8	132

Accessories (order separately) ⁽²²⁾

Y-TOGGLE-10 2PK=(2) Y-Toggle Cable Kits at 10FT long
SCF=Fixed Stem Set (Specify Length)
SCS=Swivel Stem Set (Specify Length)
CLC-AWS-EXT-B=(1) AWS 5.5" Row Mount Bracket Kit
CLC-AWWS-EXT-B=(1) AWWS 10" Row Mount Bracket Kit

Notes

⁽²²⁾ Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.

Achieva Shipping Data

Size	Fixture Net Weight	Fixture Gross Weight	Fixture Dimension	Carton Dimension	Carton QTY
2ft x 5.5in	1.56	11.2	61.2 x 14 x 8.7	65 x 29.5 x 31	1
2ft x 10in	2.36	2.7	61.2 x 25.3 x 8.8	26 x 9.3 x 64.5	1
4ft x 5.5in	2.86	21.0	121.9 x 14 x 8.7	125.5 x 30 x 31.5	1
4ft x 10in	4.38	5.1	121.9 x 25.3 x 8.8	26 x 9.3 x 125.5	1

Product Specifications

Construction

- Cold rolled steel die form housing with finished ends
- Post painted with matte white powder coating
- High-impact plastic end caps

Shielding

- Smooth frosted ribbed polycarbonate IK06 rated lens
- Standard LED blended for wide area coverage
- Replaces 1 lamp through 4 lamp fluorescent wraps or low-bay fluorescent linear fixtures

Installation

- Surface (wall or ceiling) mount via junction box or direct to surface
- Suspension mount capable using standard Y-toggle mounting kits
- Designed for continuous row mounting for end to end light with row mount bracket accessory kits

Electrical

- Projected life of L86 at 60,000 hours
- Efficacy up to 165 lm/W
- 0-10V dimming down to 5%

Compliance

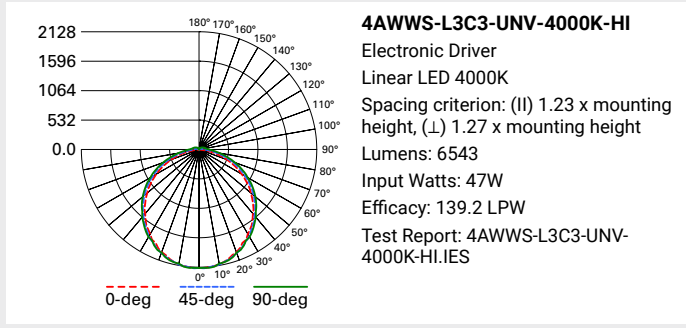
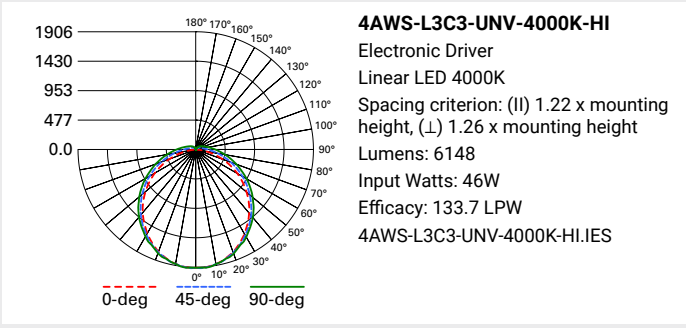
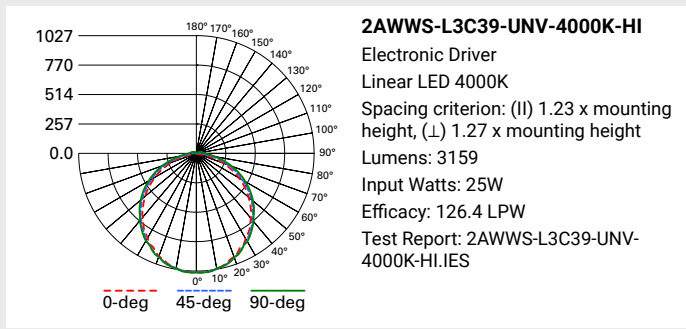
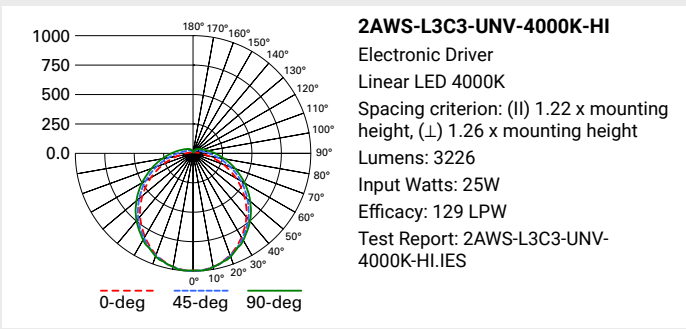
- UL/cUL listed for damp location
- Rated for -4F (-20C) to 104F (40C) ambient operating temperatures
- RoHS compliant
- LED complies with IESNA LM-79 and LM-80
- Options to meet California Title 24 Residential and Non-Residential compliance

Limited Warranty

- Five year limited warranty

Photometric Data

[View IES files](#)



Dimensional and Mounting Details

