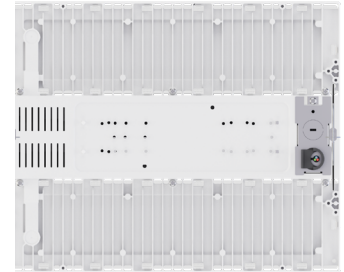
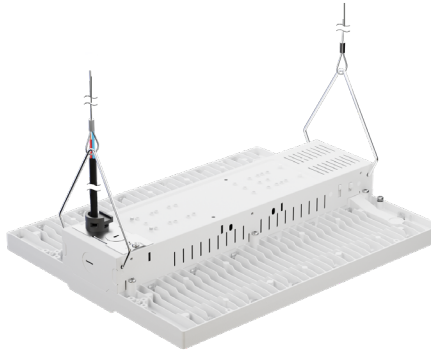


Adjustable 19,221 to 37,544 Lumens, 100-277 VAC

Date	Project	Part #
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Applications

- Warehousing
- Manufacturing

Features

- Adjustable 19,221 to 37,544 Lumens, 192-188 L/W
 - 6 selectable power levels
- Certified for 100-277 VAC
- 80 CRI Standard
- 4000K or 5000K CCT
- Wireless and non-wireless control options
- Five Year warranty²
- See Website for Installation Guide and IES File

World Wide Certifications [Pending]

- UL, DLC Premium, RoHS
- See regional section for applicable certification



RoHS

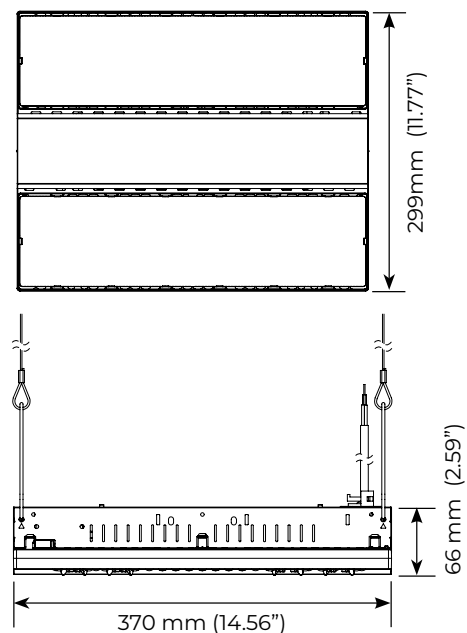


Control Options

- Wireless Control:
 - Casambi
- Local Fixture Control:
 - Occupancy & Daylight
- Dims to 10% then to off

Mechanical

- 6.48 lbs / 2.94 kg
- 1.5 m / 4.9 ft Safety Cable included
- 2.0 m / 6.5 ft Aircraft Cable Mounting included



1. Unless otherwise specified, all values are typical at 25°C 277VAC ± 10% tolerance
2. [See limited warranty for details](#)
3. Specifications subject to change without notice
4. Not intended for use in environments containing airborne corrosive agents such as chemicals, solvents, or cutting fluids

Date Project Part #

Photometry

- UGR < 28

Lumens (No Accessories)

CRI	Power	Lumens @ CCT				
		2700K	3000K	3500K	4000K	5000K
80	100W	-	-	-	19,221	19,221
80	115W	-	-	-	22,027	22,027
80	130W	-	-	-	24,812	24,812
80	145W	-	-	-	27,577	27,577
80	170W	-	-	-	32,141	32,141
80	200W	-	-	-	37,544	37,544

Electrical

- VS: 100-277 VAC, 50-60Hz
- <1% Flicker
- PF > 0.9, THD<20%
- Surge: 6 kV (L-N), 10kV (L-G, N-G)

	Amps @ Line Voltage (VAC)				
	VS				
	100V	120V	220V	240V	277V
100W	1.00A	0.83A	0.45A	0.42A	0.36A
115W	1.15A	0.96A	0.52A	0.48A	0.42A
130W	1.30A	1.08A	0.59A	0.54A	0.47A
145W	1.45A	1.21A	0.66A	0.60A	0.52A
170W	1.70A	1.42A	0.77A	0.71A	0.61A
200W	2.00A	1.67A	0.91A	0.83A	0.72A

Part # Key

- Not all combinations are valid or readily available - See ordering table for standard models
- Call for availability of custom features - MOQ may apply

Series		Region		Power		CRI	CCT		Driver		Finish		Optics		Accessory		Control Module	
LSI	Linear High Bay Open Space	FIX	North America	20A	100-200W	8	80 CRI	40	VS	WH	White	090	90° Beam	000	None	000	None	
		FEU	Europe, BSMI	100	100W			50								300	3 Pin Connector	
				115	115W											3CS	Casambi	
				130	130W											3OC	Occupancy and Daylight	
				145	145W													
				170	170W													
				200	200W													

Mounting/cord length		Future Field		Termination			Other
A020	Aircraft Cable 2.0M	000	N/A	A0W3	3 Power Wire, each 1.8 m (6 ft) Cable, Bare Wire Termination		FL

Date Project Part #

Applicable Regions

- North America
- [Certification pending]



RoHS

Summary

- VS: Line Voltage 100-277VAC
- Certified to UL/ULC standard and DLC Premium [Pending]

Ordering Table

- Additional combinations may be available - Inquire for availability

Power	CRI	CCT	Lumen	L/W	Part Number	Product Code
100-200	80	4000K	19,221 -37,544	192-188	LS1-FIX-20A-8-40-VS-WH-AL1-000-300-A020-000-A0W3-FL	03641
100	80	4000K	19,221	192	LS1-FIX-100-8-40-VS-WH-AL1-000-300-A020-000-A0W3-FL	03642
115	80	4000K	22,027	192	LS1-FIX-115-8-40-VS-WH-AL1-000-300-A020-000-A0W3-FL	03643
130	80	4000K	24,812	191	LS1-FIX-130-8-40-VS-WH-AL1-000-300-A020-000-A0W3-FL	03644
145	80	4000K	27,577	190	LS1-FIX-145-8-40-VS-WH-AL1-000-300-A020-000-A0W3-FL	03645
170	80	4000K	32,141	189	LS1-FIX-170-8-40-VS-WH-AL1-000-300-A020-000-A0W3-FL	03244
200	80	4000K	37,544	188	LS1-FIX-200-8-40-VS-WH-AL1-000-300-A020-000-A0W3-FL	03245
100-200	80	5000K	19,221 -37,544	192-188	LS1-FIX-20A-8-50-VS-WH-AL1-000-300-A020-000-A0W3-FL	03622
100	80	5000K	19,221	192	LS1-FIX-100-8-50-VS-WH-AL1-000-300-A020-000-A0W3-FL	03623
115	80	5000K	22,027	192	LS1-FIX-115-8-50-VS-WH-AL1-000-300-A020-000-A0W3-FL	03624
130	80	5000K	24,812	191	LS1-FIX-130-8-50-VS-WH-AL1-000-300-A020-000-A0W3-FL	03625
145	80	5000K	27,577	190	LS1-FIX-145-8-50-VS-WH-AL1-000-300-A020-000-A0W3-FL	03626
170	80	5000K	32,141	189	LS1-FIX-170-8-50-VS-WH-AL1-000-300-A020-000-A0W3-FL	03627
200	80	5000K	37,544	188	LS1-FIX-200-8-50-VS-WH-AL1-000-300-A020-000-A0W3-FL	03628