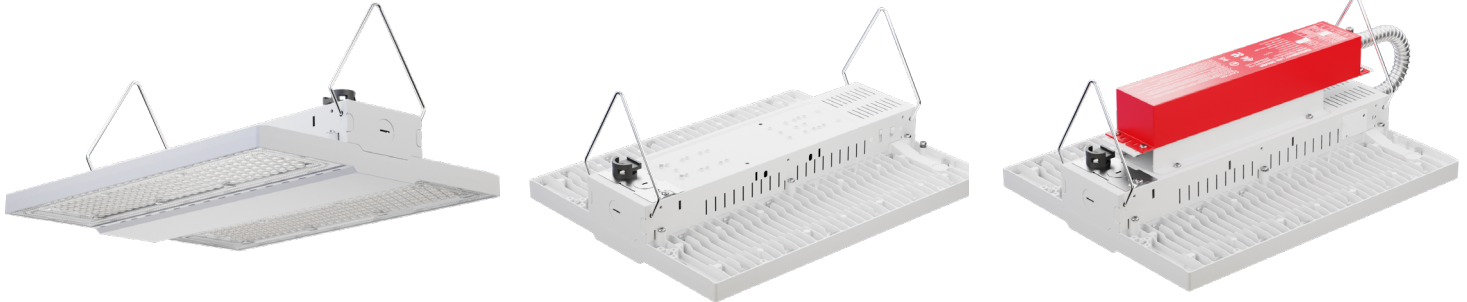


Date

Project

Part #



Emergency Battery Option

Applications

- Warehousing
- Manufacturing
- High ceiling open space

This compact higher efficiency LED Fixture enables up 30% over other LED fixtures. Ideal for open space areas.

Features

- 19,263 to 35,145 Lumens
 - 5 selectable power levels
- 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

- UL, DLC
- See regional section for applicable certification

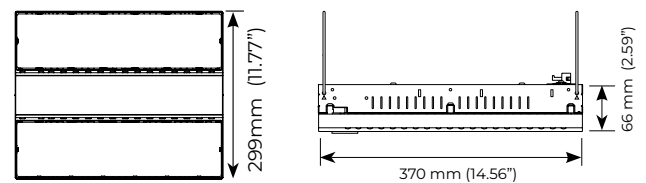


Control Options

- Wireless Control:
 - Occupancy and Daylight - Casambi
 - Occupancy and Daylight - Generic
- Dims to 10% then to off

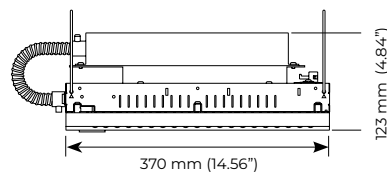
Mechanical & Accessories

- 4.9 lbs / 2.24 kg
- Available separately: Power cord, aircraft cable or safety cable



Emergency Battery

- 40W



Lumen Maintenance

Hours					
0	30,000	45,000	60,000	100,000	>108,000
100%	95%	92%	90%	84%	70%

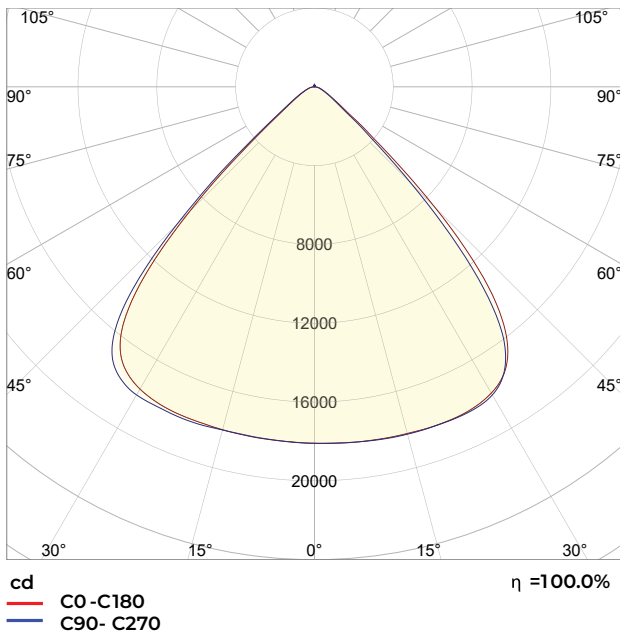
Date Project

Part #

Photometry

CRI	Power	Lumens @ CCT				
		2700K	3000K	3500K	4000K	5000K
80	40W Emergency Battery	-	-	-	7,540	7,540
80	100W	-	-	-	19,263	19,263
80	118W	-	-	-	22,671	22,671
80	140W	-	-	-	26,057	26,057
80	167W	-	-	-	30,307	30,307
80	200W	-	-	-	35,145	35,145

- Polar light distribution diagram @ 200W



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
118W	1.18A	0.98A	0.54A	0.49A	0.43A
140W	1.40A	1.17A	0.64A	0.58A	0.51A
167W	1.67A	1.39A	0.76A	0.70A	0.60A
200W	2.00A	1.67A	0.91A	0.83A	0.72A

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 #

Applicable Regions

- North America
- UL, DLC



Summary

- VS: Line Voltage 100-277 VAC
- Certified to UL/ULC standard

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		Optical Accessory		Control Module			
LSI	Linear High Bay Open Space	FIX	North America	20A	100-200W	8	80 CRI	40	4000K	VS	100-277V	WH	White	090	90° Beam	000	None	300	3 Pin Connector Ready for Control Module
				100	100W			50	5000K	EM	Emergency Battery							3CS	Occupancy and Daylight - Casambi
				118	118W													3OC	Occupancy and Daylight - Generic
				140	140W														
				167	167W														
				200	200W														

Mounting		Future Field		Termination		Other	
0000	Hanger Only	000	N/A	0000	No Power Cord	FL	

Example Part Number

Power	CCT	Driver	Control	Part Number	Product Code
Adjustable 100-200W	4000K	100-277V	3 Pin Connector Ready for Control Module	LSI-FIX-20A-8-40-VS-WH-090-000-300-0000-000-0000-FL	00625
	5000K			LSI-FIX-20A-8-50-VS-WH-090-000-300-0000-000-0000-FL	00691
	4000K	100-277V & Emergency Battery		LSI-FIX-20A-8-40-EM-WH-090-000-300-0000-000-0000-FL	00621
	5000K			LSI-FIX-20A-8-50-EM-WH-090-000-300-0000-000-0000-FL	00631

Accessories (Available Separately)

Accessory Type	Part Number	Part Code
Wireguard White	ACC-Lxx-WWH-WH1-FL	03293
Aircraft Cable - 15ft	MNT-A046-AC0-000	14086
Power Cable - 10ft - Black	CAB-SJTOW-0305-BK-WIRE-WIRE	03324