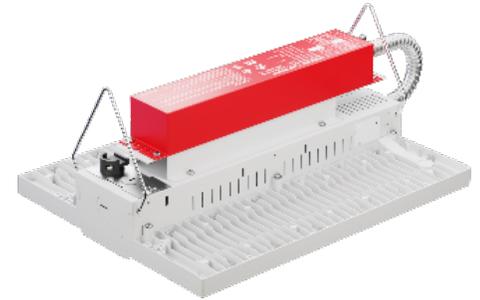
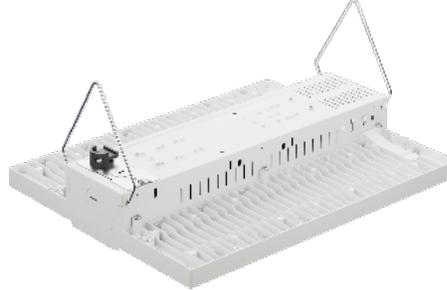


Date

Project

Part #



Emergency Battery Option

Applications

- Aisle Lighter, High Racks
- Corridors

The Filamento aisle lighter's exceptional optical distribution enables up to:

- 50% energy saving at same spacing
- 50% energy saving & 50% fewer fixture at wider spacing

Features

- 17,226 to 32,604 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

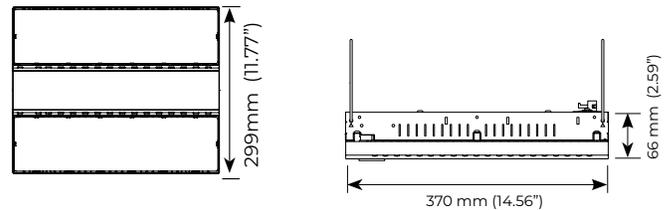


Control Options

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

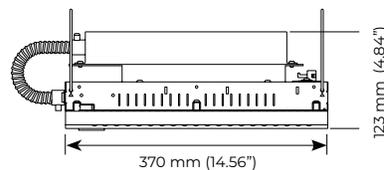
Mechanical & Accessories

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



Emergency Battery Option

- 40W



Lumen Maintenance

Hours					
0	30,000	45,000	60,000	100,000	>102,000
100%	95%	92%	90%	84%	70%

Photometry

- UGR < 26 @ 200W (32,604 lumens)

CRI	Power	Lumens @ CCT				
		2700K	3000K	3500K	4000K	5000K
80	40W Emergency Battery				7,408	7,408
80	100W	-	-	-	17,226	17,226
80	118W	-	-	-	20,100	20,100
80	140W	-	-	-	23,508	23,508
80	167W	-	-	-	27,602	27,602
80	200W	-	-	-	32,604	32,604

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

North America

Up to 50% Less Energy and 50% fewer fixtures

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			
LA1	Aisle Lighter	FIX	North America	20A	100-200W	8	80 CRI	40	4000K	VS	100-277V	WH	White	AL1	Aisle Lighter Distribution	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	LA1-FIX-20A-8-40-VS-WH-AL1-000-300-0000-000-0000-FL	00626
	5000K			LA1-FIX-20A-8-50-VS-WH-AL1-000-300-0000-000-0000-FL	03645
	4000K	100-277V & Emergency Battery		LA1-FIX-20A-8-40-EM-WH-AL1-000-300-0000-000-0000-FL	00623
	5000K			LA1-FIX-20A-8-50-EM-WH-AL1-000-300-0000-000-0000-FL	00690

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