

Galaxy U Series

Low Profile LED Fixtures

Project Name: _____

Catalog No.: _____

Date: _____

Features

- Cost Effective Solution for fluorescent replacement
- Link-able for continuous lighting (450W max.)
- Universal Voltage Input 120V - 277V
- High lumen output
- Energy efficient (460 lm/ft @ 4.5 watts)
- 50,000 hrs maintenance free
- Low profile 7/8" W x 1 1/4" H
- Eight standard lengths from 9 1/4" - 58"
- Easy installation (plug and play)
- Three Years Warranty



Product Specifications

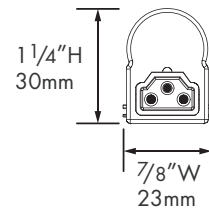
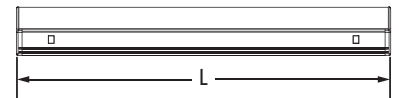
Input Voltage	Universal Voltage Input 120V - 277V @ 50/60Hz
THD	≤ 10% @ 120V/ ≤15% @ 277V
Power Factor	.95 Min.
Operating Temperature	-22°F - 113°F/ -30°C - 45°C
Color temperature	2600K, 3000K, 3500K, 4000K, 5000K
Color Rendering Index	≥ 85 (CRI)
Environment Rating	Dry, Damp location
Connections	3-prong grounded wire system
Housing	Extruded aluminum housing
Lens cover	Polycarbonate (PC) white optical type
UL Certification	UL1598 Luminaire/ UL153 Under Cabinet

Applications

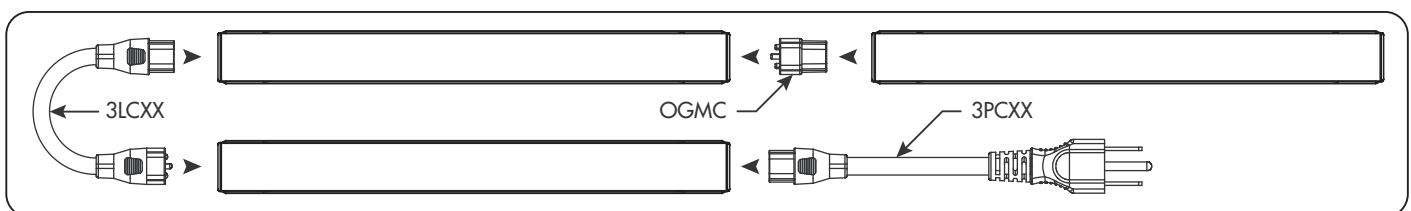
- Display Cases & Cabinets
- Retail Environments
- Cove & Soffit Lighting
- Shelf Lighting
- Trade Show Exhibits
- Lightboxes
- Signs
- Edge Lighting
- Residential Closets, Kitchens, Baths

Dimensions

Length (L)
9 1/4 in./236mm
12 1/4 in./310mm
22 in./559mm
29 1/4 in./742mm
34 3/8 in./874mm
40 in./1016 mm
46 1/4 in./1173mm
58 in./1472 mm



Installation Diagram



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Ordering Information

Part Number	CCT	(lm)	CRI	Voltage	Current (mA)	Power (W)	PFC	Length	Width	Height
GLXU09826	2600K	315	85	120V through 277V @ 50/60Hz	30	3.5	0.95	9 1/4" 236mm	7/8" 23mm	1 1/4" 30.4mm
GLXU09830	3000K	325								
GLXU09835	3500K	353								
GLXU09840	4000K	340			40	4.5		12 1/4" 310mm		
GLXU09850	5000K	340								
GLXU12826	2600K	420								
GLXU12830	3000K	430			70	8		22" 559mm		
GLXU12835	3500K	470								
GLXU12840	4000K	450								
GLXU12850	5000K	455			90	11		29 1/4" 742mm		
GLXU22826	2600K	770								
GLXU22830	3000K	790								
GLXU22835	3500K	835			110	12.5		34 3/8" 874mm		
GLXU22840	4000K	825								
GLXU22850	5000K	835								
GLXU29826	2600K	1025			120	14.5		40" 1016mm		
GLXU29830	3000K	1050								
GLXU29835	3500K	1150								
GLXU29840	4000K	1100			145	17.5		46 1/4" 1173mm		
GLXU29850	5000K	1110								
GLXU34826	2600K	1215								
GLXU34830	3000K	1245			185	22		58" 1472mm		
GLXU34835	3500K	1360								
GLXU34840	4000K	1300								
GLXU34850	5000K	1315			2055	2105		2300		
GLXU40826	2600K	1410								
GLXU40830	3000K	1450								
GLXU40835	3500K	1580			2200	2225				
GLXU40840	4000K	1515								
GLXU40850	5000K	1530								
GLXU46826	2600K	1635								
GLXU46830	3000K	1675								
GLXU46835	3500K	1830								
GLXU46840	4000K	1750								
GLXU46850	5000K	1770								
GLXU58826	2600K	2055								
GLXU58830	3000K	2105								
GLXU58835	3500K	2300								
GLXU58840	4000K	2200								
GLXU58850	5000K	2225								