Project	Catalog #	Туре	
Prepared by	Notes	Date	



# Metalux

# **LW Wrap**

4' Linear Wrap Polycarbonate Lens and Ends Surface or Suspended

### **Typical Applications**

Office • School • Stairway • Retail • Commercial

# Interactive Menu

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# **Product Certification**











## **Product Features**







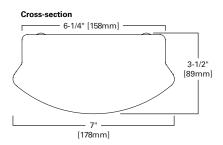


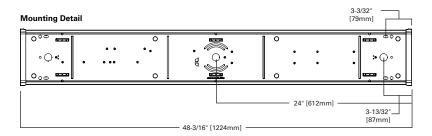


# **Top Product Features**

- Gently curved lens and an optimal 7" width provides an aesthetically pleasing luminaire
- 100% polycarbonate lens and ends for vandal resistance
- · Linear, ribbed polycarbonate lens for uniform, glare-free illumination
- · Surface or suspended mounting, individual or continuous run
- · Emergency battery packs available, 7W and 14W, factory installed
- Ends have center 7/8" K.O. for conduit entry, and (2) off-center K.O.s for connecting continuous run fixture

## **Dimensional and Mounting Details**







Metalux LW LED

# **Ordering Information**

Catalog Number		Lumen	Wattage	Efficacy (lm/W)	UPC
	4NLW4040C	4617	38	122	080083826179

#### **EM Models**

Catalog Number	Description		
4NLW4040C-EL7W	7W, 120-277V emergency battery pack installed		
4NLW4040C-EL14W	14W, 120-277V emergency battery pack installed		

#### **Accessories**

Accessories (order separately)

HBAYC-CHAIN/SET/U=(2) V-Hook Hangers, 36 in. Chain Sets w/S-Hooks
Y-TOGGLE-Y Toggle No. 2 (Specify Length)
SCF-Fixed Stem Set (Specify Length)
SCS-Swivel Stem Set (Specify Length)
SCA-Adjustable 48' Stem Set

# **Product Specifications**

#### Construction

- · Die formed steel housing and wireway enclosure
- Snap-on molded polycarbonate end caps complete fixture
- Driver and internal components are accessible from below the ceiling
- Endcaps come with 7/8" diameter knockout for conduit entry
- Continuous row knockout hole pattern for easy bolt on connection

#### **LED and Light Engine**

- Lumen maintenance of L82 at 60,000 life-hours or 19 years at 8 hrs/day
- · Replaces 2 lamp fluorescent
- Electronic drivers are 120-277V 0-10V dimming to 10%
- LED available in 4000K with a CRI ≥ 80

### **Optical Shielding**

- Ribbed lens design provides uniform coverage
- · Lens is made from impact-resistant polycarbonate

### **Emergency Battery Option**

- Optional 120-277V emergency battery available for 7W or 14W (max. 35C ambient)
- · 90 minute backup period for code compliance

#### Mounting

- · Surface or access plate mounting comes standard
- Four additional fixture suspension points provide pendant or cable mount alternatives
- · Continuous row mounting featuers included

#### Compliance

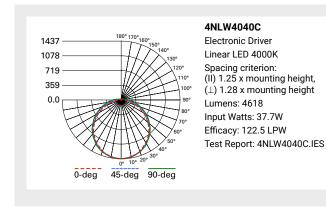
- · cULus listed for 40C ambient environments
- · IC rated for direct insulation contact
- · RoHS compliant
- · Damp location listed standard
- · IESNA LM-79 and LM-80 compliant
- DesignLights Consortium qualified and classified for DLC Standard
- Can be used for State of California Title 24 high efficacy luminaire

#### Warranty

· Five year warranty standard.

### **Photometric Data**





### **Shipping Data**

Product	Wt.	Units per Pallet	
4NLW	6.1 lbs.	40	

