

Project		Catalog #		Type	
Prepared by		Notes		Date	



Metalux

LW Wrap

4' Linear Wrap
Polycarbonate Lens and Ends
Surface or Suspended

Typical Applications

Office • School • Stairway • Retail • Commercial

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Product Certification



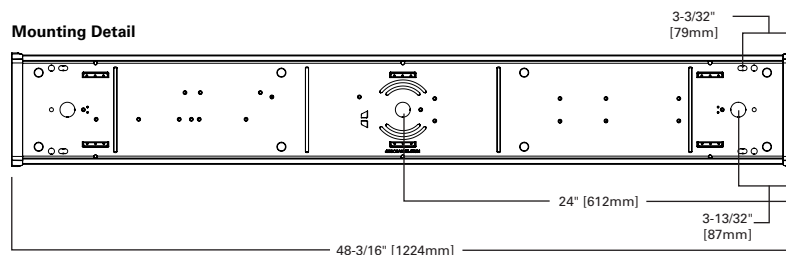
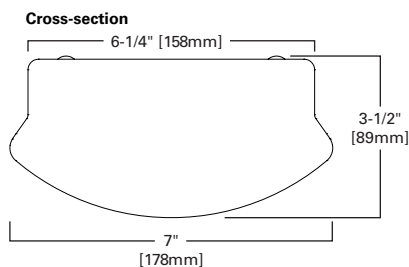
Product Features



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



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 features included

Compliance

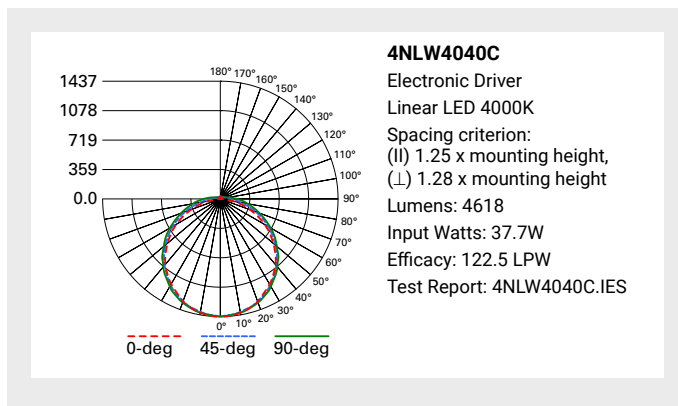
- cULus listed for 40C ambient environments
- IC rated for direct insulation contact
- RoHS compliant
- Damp location listed standard
- IESNA LM-79 and LM-80 compliant
- DesignLights Consortium qualified and classified for DLC Standard
- Can be used for State of California Title 24 high efficacy luminaire

Warranty

- Five year warranty standard.

Photometric Data

 [View IES files](#)



Shipping Data

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