



SPECIFICATIONS

Housing

Extruded aluminum 6063-T5, .093" Thick, seamless design. Houses lens assembly, Led modules and LED drivers. Die cast aluminum end caps powder coated. See finish note.

Reflector

Combination of three reflectors for maximum lumen output: two side mount Miro® aluminum 95% reflective (shown as "A") one Led reflector supports light engines painted sky white 90% reflective. See Finish note.

EZ5® Mounting System

One-piece cast aluminum bracket/arm assembly with access plate for wire inspection. Cast aluminum, wall mounting plate with 1/4" thick neoprene gasket. Quick disconnect wiring harness. Escos's EZ5® mounting system allows the contractor to install the fixture in 5 minutes or less. Finish same as housing. See Finish Note.

Lens

Extruded Acrylic or polycarbonate .118 Thick lens mounted in steel frame 20 GA. Frame mounted to housing with 6 fasteners. Gasketed between door frame and light shield to prevent light leak and contamination.

LED

24" Two (2) Linear LED Module. 27 Watt, 3000k, 4000k, or 5000k color temperature, 3665Lm. Total Lumen output 7330Lm.

48"

Four (4) Linear LED Module. 27Watt, 3000k, 4000k, or 5000k color temperature, 3665Lm. Total Lumen output 14660Lm.

LED Driver*

24"

One (1) Universal Everline LED Driver. Class 2, Input Voltage 120-277V 50-60Hz, Dimming Control 0-10V, Short circuit and open circuit protection rate: UL Dry & Damp Locations, RoHs Compliant, UL Recognized. Total Watts 63W.

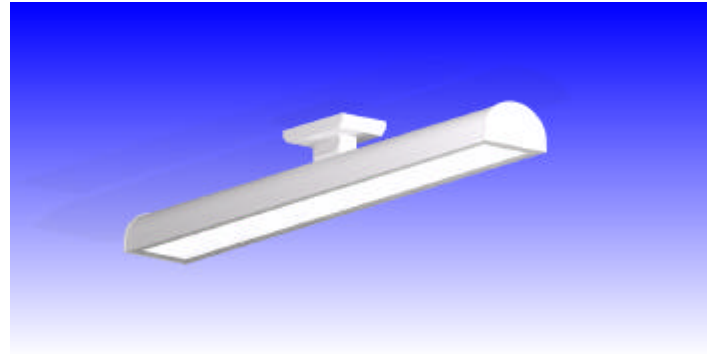
48"

Two (2) drivers same as above, totaling 126W.

*Dimming control must be 0-10V to be compatible with driver.

Finish

Detergent cleaned with iron phosphate and chromic acid rust inhibitor. Chip resistant powder urethane polyester coating, electro-static applied and baked. Standard colors are sky white, textured bronze, and textured black. Custom colors are available. Consult factory or sales representative.



Fixture Warranty

The fixture mechanics are guaranteed to be free from defective material and workmanship, under normal installation and operating conditions, for ten years from date of shipment from the factory. The LED module is warranted for five years. See General Terms and Conditions.

Photometric Information

Contact factory.

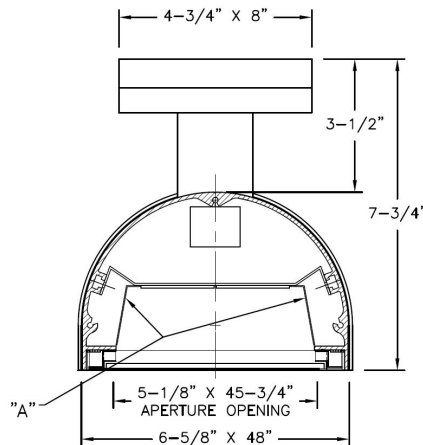
Labels

ETL, CETL listed. IBEW #134 assembled and labeled. ARRA Compliant (Pending). Made in USA.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



DIMENSIONS



WBE City of Chicago Certified

3254 North Kilbourn Avenue Chicago, Illinois 60641-4505
 Phone: 773-427-7000 Fax: 773-427-7007 www.escolighting.com
Established 1975



HOW TO ORDER

Catalog Number	Lens	Total System Watts	Color Temp	Cylinder Length	Total Lumens
CXLH613248	Prismatic Acrylic	63w	3000K	24"	5002
CXLH614248	Prismatic Acrylic	63w	4000K	24"	5276
CXLH615248	Prismatic Acrylic	63w	5000K	24"	5461
CXLH623248	Prismatic Polycarbonate	63w	3000K	24"	5002
CXLH624248	Prismatic Polycarbonate	63w	4000K	24"	5276
CXLH625248	Prismatic Polycarbonate	63w	5000K	24"	5461
CXLH633248	Clear Acrylic	63w	3000K	24"	5002
CXLH634248	Clear Acrylic	63w	4000K	24"	5461
CXLH635248	Clear Acrylic	63w	5000K	24"	5461
CXLH643248	Clear Polycarbonate	63w	3000K	24"	5002
CXLH644248	Clear Polycarbonate	63w	4000K	24"	5276
CXLH645248	Clear Polycarbonate	63w	5000K	24"	5461

Catalog Number	Lens	Total System Watts	Color Temp	Cylinder Length	Total Lumens
CXLH613488	Prismatic Acrylic	126w	3000K	48"	10005
CXLH614488	Prismatic Acrylic	126w	4000K	48"	10554
CXLH615488	Prismatic Acrylic	126w	5000K	48"	10923
CXLH623488	Prismatic Polycarbonate	126w	3000K	48"	10005
CXLH624488	Prismatic Polycarbonate	126w	4000K	48"	10554
CXLH625488	Prismatic Polycarbonate	126w	5000K	48"	10923
CXLH633488	Clear Acrylic	126w	3000K	48"	10005
CXLH634488	Clear Acrylic	126w	4000K	48"	10554
CXLH635488	Clear Acrylic	126w	5000K	48"	10923
CXLH643488	Clear Polycarbonate	126w	3000K	48"	10005
CXLH644488	Clear Polycarbonate	126w	4000K	48"	10554
CXLH645488	Clear Polycarbonate	126w	5000K	48"	10923

ACCESSORIES AND OPTIONS

FINISH COLOR Suffix Catalog Number with:
 Textured Black: BL
 Textured Bronze: BZ
 Sky White: W
Example: CXLH613248BL

Photo control Suffix catalog number with
 PC4 = 120V
 PC5 = 277v
Example: CXLH613248 = CXLH613248PC4

EXAMPLE ORDER: CXLH613248BL = Prismatic Acrylic lens, 63W, 24° angle, 3000K, textured black



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