ArcLine is a premium grade specification lensed troffer series. This innovative, high quality luminaire is dedicated to the latest solid state lighting and driver technology for optimal performance and energy efficiency. The ArcLine is compatible with all of today’s popular ceiling systems and is available with a number of options and accessories for application versatility. The ArcLine series features efficiency, quality and performance. The series is an excellent choice for commercial office spaces, schools, hospitals or retail merchandising areas.

ArcLine Recessed LED luminaire

Available in recessed and surface versions
Advanced optical control
High performance efficacy up to 141 lm/W
Over 60% energy savings compared to fluorescent
Buy with confidence - proven Metalux quality

CELEBRATING 50 YEARS
Connected Lighting Systems

WaveLinx
Wireless Connected Lighting System

- Adjustable occupancy sensing and daylight dimming control
- Simple, secure wireless connectivity, with out-of-the-box code compliance
- Easy-to-use mobile app allows for fast set-up and unlock additional control capabilities
- Detection pattern covers standard ceiling applications up to 12 feet

LumaWatt Pro
Wireless Connected Lighting System powered by Enlighted

- Configurable dimming, occupancy, light, temperature and power use sensing
- Enterprise-class wireless networking with fully addressable settings
- Powerful software for energy management and Internet of Things (IoT) data capture and analytics
- Detection pattern covers low- and high-ceiling applications up to 20 feet

Construction

Recessed: 2’ x 2’, 2’ x 4’ and 1’ x 4’
Shallow depth: 3.25”
Tool-less hinged door access
Suitable for locations: UL listed, R-200, R-400, RoHS compliant / DLC Qualified
Sustainable materials
Five-year warranty

Options

Eight stocked lumen packages in two CCTs
- 2’ x 2’: 2,500 (20.2W) and 3,500 (29.5W)
- 2’ x 4’: 4,500 (32.4W) and 5,500 (41.1W)
Lens option - Curved Frosted
Universal (277V or 480V)
Emergency – 65W and 63W
Surface mount field install kits
Flexible wiring configurations
Chicago plenum rated version

Controls

Integrated sensors - factory wired and tested
Simplicity - The lighting plan is the controls plan
WaveLinx - Wireless Connected Lighting System
LumaWatt Pro - Wireless Connected Lighting System

Lutron and DALI options with UL, ULI, and Emergency options
Flexibility to meet building codes and safety requirements

Connected Lighting Systems

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Lutron and DALI options with UL, ULI, and Emergency options
Flexibility to meet building codes and safety requirements
Performance
High performance efficacy up to 141 lumens per watt
Energy savings in excess of 60% compared to traditional fluorescent troffers
Three Correlated Color Temperatures (3000K, 3500K, 4000K) at typical 40 CRI
1’ x 4’ : 141,65,000 hrs., 2’ x 2’ : 129,68,000 hrs., 2’ x 4’ : 124,68,000 hrs.
Binning: For ANSI, 2 into MacAdam ellipses

Energy data

<table>
<thead>
<tr>
<th>2’ x 4’ ArcLine series</th>
<th>Catalog number</th>
<th>Lumen*</th>
<th>Wattage</th>
<th>Fixture type</th>
<th>Lumen*</th>
<th>Wattage</th>
<th>Energy savings</th>
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<tbody>
<tr>
<td>24ALNG-LS6-5 (WP35 &amp; BC50-CD1)</td>
<td>5860</td>
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<td>Spec Full Lens 350</td>
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<table>
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<th>Lumen*</th>
<th>Wattage</th>
<th>Fixture type</th>
<th>Lumen*</th>
<th>Wattage</th>
<th>Energy savings</th>
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<td>29.5</td>
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<td>Spec Dual Lens 350</td>
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<td>32.1</td>
<td>-33%</td>
<td></td>
</tr>
</tbody>
</table>

*Lumens listed are delivered lumens.

Compliance and approvals

[Images and logos related to compliance and approvals]
Lighting Product Lines
Halo
Halo Commercial
Portfolio
Iris
RSA
Metalux
Corelite
Neo-Ray
Fail-Safe
MWS
Ametrix
Shaper
io
Lumark
McGraw-Edison
Invue
Ephesus
Lumière
Streetworks
AtLite
Sure-Lites

Controls Product Lines
Greengate
iLumin
Zero 88
Fifth Light Technology
iLight (International Only)

Connected Lighting Systems
LumaWatt Pro
WaveLinx
Distributed Low-Voltage Power
ConnectWorks