General LED illumination for health care facilities, educational institutions, airports, commercial offices, retail and many other applications.

PRODUCT FEATURES:
- Shiloh Series Louvers are designed to increase directed usable task lighting while producing a glare-free environment
- Twilite series proprietary light lock system prevents light leakage at both ends of lamp shield. Steel side reflectors intersect with housing to ensure seamless appearance
- Lamp shield is 2/3 perforated white steel mesh, backed with high-transmission white acrylic diffuser for optimum light efficiency, maximum glare control and lamp image prevention
- Lamp shield is 1/3 white louvers creating higher directed task lighting
- Lamp shield pivots down for easy LED maintenance
- Post-painted with a 93% reflective white coat to improve fixture efficacy
- Lamp shield is 1/3 white louvers creating higher directed task lighting
- Post-painted with a 93% reflective white coat to improve fixture efficacy
- Life tested to ensure light output up to 65,000 hours of operation to L70
- Rated at 80+ CRI and available in multiple CCTs: 3000K, 3500K, 4000K and 5000K. All LEDs investment than any other lighting technology. The light engines found in the OBLD-LED are LED engines to be maintained at 70% of initial lumens at 65,000 hours of operation.

OPTICS - Diffuser is composed of a two-part system that includes a thin frosted acrylic sheet and a steel perforated lamp shield. The system works together to gather the light scattered by the LED chips and delivers uniform voluminous light into any environment. A single line of Shiloh Series perforated louvers run down the center of the diffuser to increase the amount of directed task lighting. The lens can be easily removed without the use of tools in case maintenance is required.

DURABILITY - Heavy-duty 20-gauge steel housing is engineered for maximum strength. Corners interlock to prevent aesthetic damage to fixture. All sides and corners are turned in and hemmed to remove sharp edges for safe handling and installation.

PERFORMANCE - The OBLD-LED lay-in fixtures meet high efficiency codes in compliance with more than 64 LPW. The OBLD-LED powered lighting technologies offer a higher return on investment than any other lighting technology. The light engines found in the OBLD-LED are rated at 80+ CRI and available in multiple CCTs: 3000K, 3500K, 4000K and 5000K. All LEDs and LED fixtures are rated and tested to LM-79 and LM-80 standards. The LEDs are also binned to a 3-step MacAdam ellipses to achieve consistent color from fixture to fixture.

THERMAL MANAGEMENT - LED light engines are attached directly to the housing and keep LED engines cool. Our advanced thermal management system allows the light output of the LED engines to be maintained at 70% of initial lumens at 65,000 hours of operation.

ELECTRICAL - Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00.

DIMMING - The OBLD-LED comes standard with 0-10V dimming on either 120 or 277V. Dimmable down to 1% of initial lumens. Also available in Lutron dimming options. Consult factory for dimmer compatibility.

MAINTENANCE - LED engines and driver can be accessed through the bottom by removing the lamp shield and center reflector. LED engines are removable and upgradeable even after fixture installation. Fixture can be regularly and safely wiped down to ensure optimal fixture performance.

OPTIONS - Fixtures can be shipped pre-installed with daylight harvesting controls, occupancy sensors, and/or power pack. Available manufacturer options include Leviton, Wattstopper, Hubble Automation, and others.

QUALITY CONTROL - Every fixture is turned on and rigorously tested by our QC Department before shipping.

LISTING - ETL/IC-ETL listed to US and Canadian standards

WARRANTY - Limited 5 Year Warranty

Ordering Information: Example: 22-OBLD-LED-2200L-DIM10-MVOLT-30K-80

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<th>FIXTURE SIZE</th>
<th>SERIES</th>
<th>TYPE</th>
<th>SERIES</th>
<th>DIMMING</th>
<th>VOLTAGE</th>
<th>CCT</th>
<th>CRI</th>
<th>EMERGENCY</th>
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<td>22 - 2' X 2'</td>
<td>OBLD</td>
<td>LED</td>
<td>2000L</td>
<td>DIM10</td>
<td>MVOLT</td>
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<td>(5000K)</td>
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