1. BASE MODEL

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CMLS</td>
<td>Cable suspended</td>
</tr>
<tr>
<td>CMLSM.6.4</td>
<td>Stem mount, 6&quot; arms, JBOX4 canopy</td>
</tr>
<tr>
<td>CMLSM.6.2</td>
<td>Stem mount, 6&quot; arms, JBOX2 canopy</td>
</tr>
<tr>
<td>CMLSM.12.4</td>
<td>Stem mount, 12&quot; arms, JBOX4 canopy</td>
</tr>
<tr>
<td>CMLSM.12.2</td>
<td>Stem mount, 12&quot; arms, JBOX2 canopy</td>
</tr>
<tr>
<td>CMLSM.18.4</td>
<td>Stem mount, 18&quot; arms, JBOX4 canopy</td>
</tr>
<tr>
<td>CMLSM.18.2</td>
<td>Stem mount, 18&quot; arms, JBOX2 canopy</td>
</tr>
<tr>
<td>CMLSM.24.4</td>
<td>Stem mount, 24&quot; arms, JBOX4 canopy</td>
</tr>
<tr>
<td>CMLSM.24.2</td>
<td>Stem mount, 24&quot; arms, JBOX2 canopy</td>
</tr>
<tr>
<td>CMLSM.30.4</td>
<td>Stem mount, 30&quot; arms, JBOX4 canopy</td>
</tr>
<tr>
<td>CMLSM.30.2</td>
<td>Stem mount, 30&quot; arms, JBOX2 canopy</td>
</tr>
</tbody>
</table>

1.4" JBOX by others
2. 2" JBOX included
3. Tie-backs standard for arms 24" greater

2. RUN LENGTH/SIZE

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>___</td>
<td>Individual (1', 2', 3', 4', 5', 6', 7' or 8')</td>
</tr>
<tr>
<td>___</td>
<td>Continuous row (enter total linear length, ex: 20')</td>
</tr>
</tbody>
</table>

All lengths are nominal and may vary based on lamping and other specification selections. Consult factory when exact lengths are required.

3. LAMPS –

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOW</td>
<td>Low-output, high-performance LED – 687 delivered lm/ft, 8.1 W/lf, 85 lm/W 2700K 3000K 3500K 4000K</td>
</tr>
<tr>
<td>MED</td>
<td>Medium-output, high performance LED – 916 delivered lm/ft, 10.8 W/lf, 85 lm/W 2700K 3000K 3500K 4000K</td>
</tr>
<tr>
<td>HI</td>
<td>High-output, high-performance LED – 1145 delivered lm/ft, 13.5 W/lf, 85 lm/W 2700K 3000K 3500K 4000K</td>
</tr>
<tr>
<td>TUNE</td>
<td>Tunable white LED, 2700K-5700K – 763 delivered lumens, 9.0 W/lf, 85 lm/W 3000K 3500K 4000K</td>
</tr>
<tr>
<td>DECOR</td>
<td>Decorative constant voltage LED, 335 delivered lm/ft, 5.9 W/lf, 57 lm/W 3000K 3500K 4000K</td>
</tr>
<tr>
<td>RGB</td>
<td>Color-changing RGB LED, 5 W/lf</td>
</tr>
<tr>
<td>RGBW</td>
<td>Color-changing RGB plus White (4000K CCT) LED, 5 W/lf</td>
</tr>
</tbody>
</table>

4. Performance calculations are extrapolated estimates based on the actual IES test results of LOW option at 3500K
5. Performance calculations are extrapolated MAXIMUM estimates for mid-range CCTs based on the actual IES test results of LOW option at 3500K. Cooler and warmer CCT settings will provide lower delivered lumens, lower lm/W and higher W/lf.
6. DMX driver recommended; controller not included.
5. LENS

LENS

Lightweight, HT (High Transmission) lens integral

6. FINISH

AL  Standard, natural “Ultimatte” aluminum
BK  Black powdercoat
BRS  Brass metallic powdercoat
SV  Silver powdercoat
WH  White powdercoat
WH/AM  White antimicrobial powdercoat for healthcare environments
RAL/___  Specify RAL powdercoat code (ex: #RAL/3003)

7. VOLTAGE

UNV  Universal voltage
347  347 volt

8. ADDITIONAL OPTIONS

NONE  None
COMBO  Combination 4.5” canopies at feed locations with both power feed and suspension mounting hardware

EMC/___  Emergency circuit (indicate total quantity, ex: EMC/4)
EMB/___  Emergency battery pack (indicate total quantity, ex: EMB/4)
ENLGHT/___  Enlighted® remoted smart sensor (occupancy, daylight, networking and more)
OS/___  0-10V remote occupancy sensor (indicate total quantity, ex: OS/4)
PH/___  0-10V remote photocell/daylight sensor (indicate total quantity, ex: PH/4)
SB  Seismic bracing

For LOW, MED and HI lamping, standard dimming is down to 5%. For DECOR lamping, standard dimming is down to 10%.

COMMALITE – CML
Suspended, Wall, Ceiling

DIMENSIONS

CMLS (SUSPENDED)

CMLSM (WALL/CEILING)

MOUNTING OPTIONS

JBOX2
(2-1/4" CANOPY WITH INTEGRAL SPLICE BOX PROVIDED BY ALW)

JBOX4
(4-1/2" CANOPY WITH INTEGRAL SPLICE BOX; BY OTHERS)
HOUSING
100% recyclable, extruded architectural grade T6061 aluminum with .08” minimum wall thickness.

ELECTRICAL
LED drivers are Class 2. L80 >50,000 hours. 80+ CRI. ETL listed for damp location.

OPERATING TEMPERATURE
Luminaire should be installed and operated ONLY in environments where the ambient temperature ranges from -4˚ F (-20˚ C) to 122˚ F (50˚ C). Operating the luminaire in environments outside the listed temperature range voids the warranty AND may damage the product or adversely impact lamp life, lumen output and color consistency.

EMERGENCY
Luminaires can be wired for emergency circuit and/or emergency battery backup. Consult factory for details.

SUSPENSION HARDWARE

CEILING HARDWARE
(1) 4.5” canopy per power feed location, (1) bullet mount, (1) 8’ aircraft cable and (1) 2” canopy (for use with T-bar mounting) per suspension point

COMBO CANOPY
Choose option COMBO to specify 4.5” canopies at feed locations with power feed and aircraft cable suspension mounting

Canopy finish is always white. Contact factory for alternate color.

OPTIONS

SEISMIC BRACING
Add-on hardware includes cable gripper with hook, 2-cable clamp and specified length of aircraft cable per suspension point

LINEAR LENS OPTIONS
Lightweight HT (High-transmissive) flexible lens Integral on a Commalite Units, 93% Efficient

FINISH
Standard finish is “Ultimatte” aluminum — a smooth, clean and durable finish achieved from a deep-etch and two-step clear anodizing process. White, black, silver, brass and color RAL powdercoat options also available. For healthcare environments, a white antimicrobial finish (WH/AM) is also an option.

ALUMINUM – AL
WHITE – WH & WH/AM
BLACK – BK
SILVER – SV
BRASS – BRS
COLOR – RAL