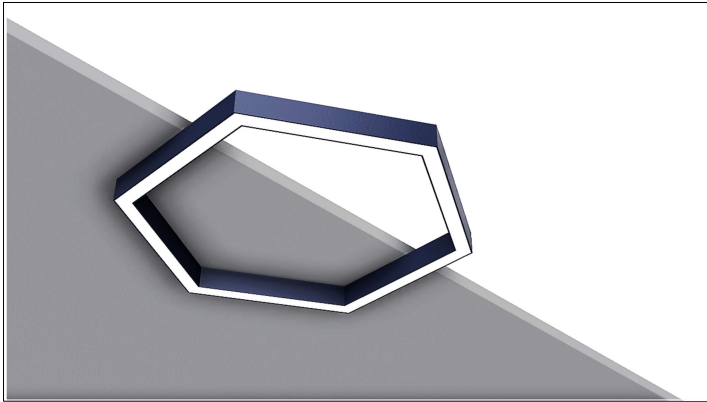


DATE: \_\_\_\_\_ PROJECT: \_\_\_\_\_ LOCATION: \_\_\_\_\_ TYPE: \_\_\_\_\_



### FEATURES

- Available in made to measure lengths accurate up to 1/16".
- Patterns available. Must consult factory for custom size and patterns.
- Damp location rated.
- Available in CRI 80+, CRI 90+.
- 5 year, 50,000 hour fixture warranty.
- 2700K, 3000K, 3500K, 4000K & 5000K color temperatures available.
- Available with PoE- Must consult factory.

### APPLICATIONS

Commercial and business area, public buildings, offices, retail stores, hotels and restaurants, arts and culture spaces.

### FINISH

Standard powder-coated white. custom colors available.

### CONSTRUCTION

Extruded aluminum housing.

### DIFFUSER

Custom formulated high diffusion extruded acrylic lens. Other diffuser available - Consult factory.

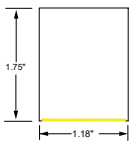
### FIXTURE RATINGS & CERTIFICATIONS



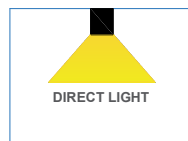
### ELECTRICAL

Remote driver with 0-10V dimming standard. Remote emergency battery (Optional). Several driver options available.

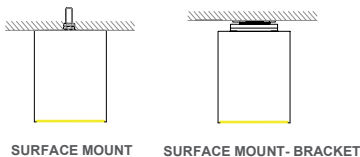
### EXTRUSION DIMENSIONS



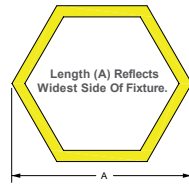
### LIGHT DISTRIBUTION



### MOUNTING



### PATTERN DIMENSIONS



Total Fixture Wattage = Perimeter (ft) X Output (W/ft)

### LED SYSTEM OUTPUT

| OUTPUT | System Watts  | Delivered Lumens |
|--------|---------------|------------------|
|        | DIRECT        | DIRECT           |
| OP1    | 4 W/ft        | 380 lm/ft        |
| OP2    | 6 W/ft        | 570 lm/ft        |
| OP3    | 8 W/ft        | 760 lm/ft        |
| OP4    | 10 W/ft       | 950 lm/ft        |
| OP5    | Custom Output | Custom Output    |

Fixture lumen output data refer to delivered lumens for 3500K. Lumens multiplier 80CRI :0.92 for 27K, 0.95 for 30K & 35K, 1.05 for 40K. Consult factory for other lumen package.

### ORDERING KEY



| 1 - MODEL # | 2 - LENGTH  | 3 - CRI          | 4 - COLOR TEMP   | 5 - LED OUTPUT   | 6 - FINISH  | 7 - VOLTAGE   |
|-------------|---|------------------|--|--|---|---|
| LUM-HEX 1SM | 2FT - (A) 2ft<br>4FT - (A) 4ft<br>6FT - (A) 6ft<br>XFT - Custom Size<br>PAT - Pattern (Consult Factory)<br>*Length (A) Reflects widest side of fixture. | 80 CRI<br>90 CRI | 27K - 2700K<br>30K - 3000K<br>35K - 3500K<br>40K - 4000K<br>50K - 5000K<br>TW - Tunable White<br>RGB - Color Tuning 1<br>RGBW - Color Tuning 2 | D - DIRECT<br>OP1 - 4 W/ft<br>OP2 - 6 W/ft<br>OP3 - 8 W/ft<br>OP4 - 10 W/ft<br>OP5 - Custom Output | W - White (Standard)<br>BLK* - Black<br>CC* - Custom Color (Provide RAL#)<br>*White cord and canopy provided. | UNV - Universal (120/277V)<br>347V* - 347V<br>*Must use DB Driver |

| 7 - DRIVER   | 9 - MOUNTING  | 10 - OTHER OPTIONS   |
|--|---|--|
| DIM 1% - Standard 1% Dimming (0-10V)<br>DIM 0.1%- 0.1% Dimming (0-10V)<br>LT1 - Lutron Digital EcoSystem<br>C1 - Tunable White control<br>C2 - RGB Tuning control<br>C3 - RGBW Tuning control<br>PoE - Power over Ethernet.<br>Consult Factory for Compatibility | SM - Surface Mount - 2" Stud<br>SM1 - Surface Mount - Bracket | DC - Dual Circuit (Separate Up/Down Control)<br>EM1 - Emergency Pack-120V<br>EM2 - Emergency Pack 277V<br>EMCKT - Emergency Circuit<br><br>*Emergency Battery Available in modules of 4-ft. and longer |