ILUMIYO
DESIGN / MANUFACTURING

LUM-2SM

DATE:	PROJECT:	LOCATION:	TYPE:
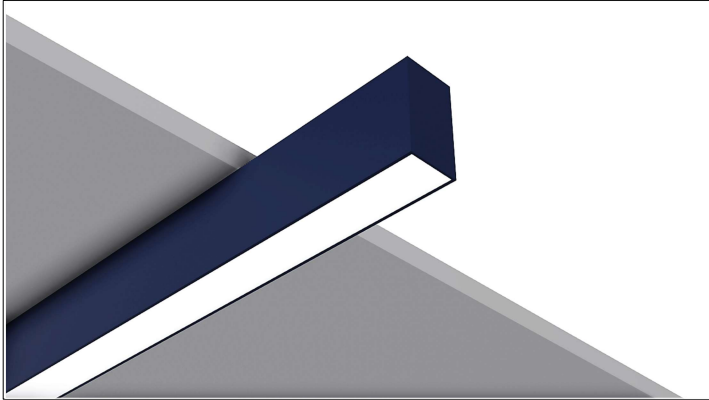
FEATURES

- 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 with die cast ends.

DIFFUSER Custom formulated high diffusion extruded acrylic lens. Other diffuser available - Consult factory.
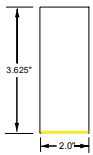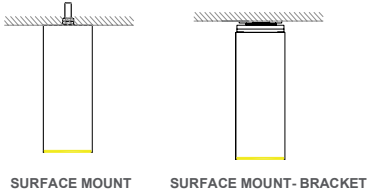
FIXTURE RATINGS & CERTIFICATIONS
ETL Intertek | MADE IN USA | DAYLIGHT HARVEST | MOTION SENSOR | DIMMABLE | EMERGENCY BACKUP | DAMP LOCATION | 5 YEAR WARRANTY

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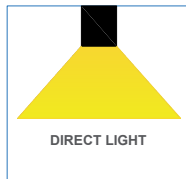
DIMENSIONS

3.625"
2.0"

MOUNTING

SURFACE MOUNT | SURFACE MOUNT- BRACKET

LIGHT DISTRIBUTION

DIRECT LIGHT

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	2	3	4	5	6	7	8	9	10	11	12

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

8 - DRIVER	9 - MOUNTING	10 - SENSOR	11 - OTHER OPTIONS	
DIM 1% - Standard 1% Dimming (0-10V) **DIM 0.1%** - 0.1% Dimming (0-10V) **LT1** - Lutron Digital EcoSystem **C1** - Tunable White control **C2** - RGB Tuning control **C3** - RGBW Tuning control **PoE** - Power over Ethernet. Consult Factory for Compatibility	**SM** - Surface Mount - 2" Stud **SM1** - Surface Mount - Bracket	**OS** - Occupancy Sensor **VS** - Vacancy Sensor **DH** - Daylight Harvesting **ES** - Enlighted Sensor	**EM1** - Emergency Pack-120V **EM2** - Emergency Pack 277V **EMCKT** - Emergency Circuit *Emergency Battery Available in modules of 4-ft. and longer	