

LUM-CURVE 2SM

LOCATION: TYPE: **PROJECT:**



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

Rolled 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



MOUNTING



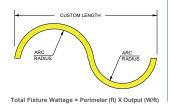


SURFACE MOUNT- BRACKET

LIGHT DISTRIBUTION



PATTERN DIMENSIONS



27K - 2700K

30K - 3000K

35K - 3500K

40K - 4000K

50K - 5000K

TW - Tunable White

RGB - Color Tuning 1 **RGBW** - Color Tuning 2

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.

W - White (Standard)

CC* - Custom Color

9

BLK* - Black

(Provide RAL#)

*White cord and

canopy provided.

ORDERING

KEY

1 - MODEL #

LUM-CURVE

2SM



Drawing Required

Exact Dimension -

Submit DWG File

For Custom Size or

3 2 - DIMENSION

T: 203-881-6062

3 - CRI

80 CRI

90 CRI

5 4 - COLOR TEMP

7

5 - LED OUTPUT

D - DIRECT **OP1** - 4 W/ft **OP2** - 6 W/ft **OP3** - 8 W/ft

OP4 - 10 W/ft **OP5** - Custom Output

10 6 - FINISH

7 - VOLTAGE **UNV** - Universal (120/277V)

11

12

347V* - 347V *Must use DB Driver

9 - MOUNTING 8 - DRIVER 11 - OTHER OPTIONS 10 - SENSOR

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

DC - Dual Circuit (Separate Up/Down Control)

EM1 - Emergency Pack-120V EM2 - Emergency Pack 277V **EMCKT** - Emergency Circuit

*Emergency Battery Available in modules of 4-ft. and longer