

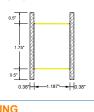
## LUM-ACO 1P

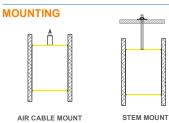
DATE:

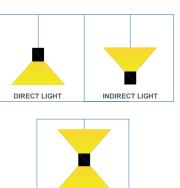
**LOCATION:** 

TYPE:









DIRECT / DIRECT LIGHT

## LED SYSTEM OUTPUT

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

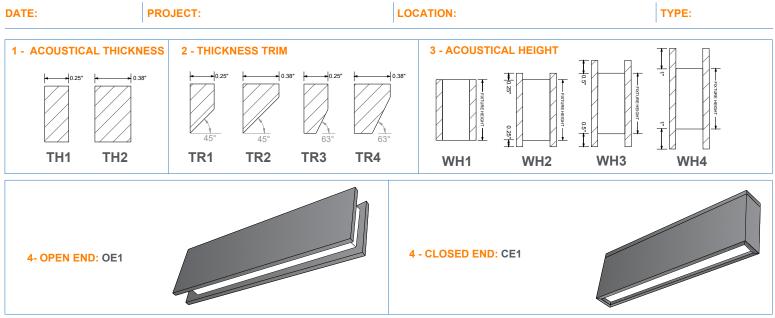
Fixture lumen output data refer to delivered lumens for 3500K. Lumens multiplier 80CRI :0.92 for 27K, 0.95 for 30K & 35K,1.05 for 40K. Consult factory for other lumen package.

ORDERING KEY	$\sim$	<u> </u>	$\sim$						$\searrow$
	1 2	3	4 5-DIRECT 5-	-INDIRECT 6	7	8	9	10	11
1 - MODEL #	2 - LENGTH	3 - CRI	4 - COLOR TEMP		5 - LED O	UTPUT		6 - VO	LTAGE
LUM-ACO 1P	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 Out		ID - INDIREC OP1 - 4 W/ft OP2 - 6 W/ft OP3 - 8 W/ft OP4 - 10 W/ft OP5 - Custon		UNV - Univ (120 347V* - 34 *Must use	0/277V) 7V

7 - DRIVER	8 - FINISH	9 - MOUNTING	10 - SENSOR	11 - OTHER OPTIONS
<ul> <li>DIM 1% - Standard 1% Dimming (0-10V)</li> <li>DIM 0.1%- 0.1% Dimming (0-10V)</li> <li>LT1 - Lutron Digital EcoSystem</li> <li>C1 - Tunable White control</li> <li>C2 - RGB Tuning control</li> <li>C3 - RGBW Tuning control</li> <li>PoE - Power over Ethernet. Consult Factory for Compatibility</li> </ul>	HOUSING COLOR W - White (Standard) BLK* - Black CC* - Custom Color (Provide RAL#) AF* - Acoustical Felt Color(Provide RAL#) *White cord and canopy provided.	AC - Air Cable Mount-50" PS- Pendant Stem (12", 18", 24", 36", 48")	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



# LUM-ACOUSTICAL FELT



<sup>5-</sup> ACOUSTICAL COLOR : Available in 28 color blends - Consult factory for custom size and pattern.





## LUM-ACOUSTICAL FELT

DATE:

LOCATION:

AVAILABLE IN 28 COLOUR BLENDS

TYPE:

## **PRODUCT OVERVIEW**

Made from recycled plastic bottles

- Sound-dampening effect •
- Available in 28 color blends .
- Easy to mount and process •
- Impact-resistant •

Material PET Felt Flammability class B1 ISO Certificate 345-2003 Thickness 0.38" (9 MM)

## PET FELT PANELS

PET Felt panels offer universal sound- absorbing treatment for walls and hard, reflective surfaces. With their warm appearance and soft texture, the panels benefit the interior both aesthetically and acoustically. PET Felt is a sustainable and durable material made from recycled plastic bottles. The sheets are easy to mount and process, making it possible to bring any design to life.

## PET FELT

PET Felt is a sustainable and durable material made from recycled plastic bottles. Thanks to its open-cellular structure, PET Felt demonstrates great acoustic properties. PET Felt panels are soft to touch, impact-resistant and easy to process

## **COLOURS**

Since PET Felt is a recycled material, slight color deviations may occur between different batches. It is recommended to order the required quantity at once to make sure the panels come from the same batch. Keep in mind that the panels have a nap direction on both sides. To avoid alterations in appearance.

-				
	Dark Blue	Dark Green	Green	Lime
nent rior nable . The ile to				
	Cobalt	Denim	Blue	Sky
m ture, felt ocess.				
ions	Grape	Violet	Frost	Smoke
d to nels s in				
	Black	Dark Grey	Grey	Light Grey
Marble	White	Yellow	Orange	Honey
Wine	Red	Cinnamon	Custom Color	Custom Color

Sand

Camel

Coconut

Beige

ILUMIYO LLC. reserves the right to make any design changes for continuous improvement which will not affect the overall appearance or performance.