

**FEATURES:**

- Extruded aluminum with white painting.
- White painted parts are treated with a five-stage phosphate bonding process and finished with high reflectance baked enamel.
- Polycarbonate milky diffuser is snapped into housing
- Surge protector.
- Class II/P driver, 0-10V dimming as standard.
- 50,000+ Hours LED Life Expectancy.
- Power factor: >0.9.
- Driver disconnect provided where required to comply with UL certificate.
- Surface, suspended, wall mounted, recessed
- 5 Year Warranty.
- Damp location.
- UL, cUL listed.
- Ambient Temperature:-30 ~ 45 °C (-22°F to +104°F)

**APPLICATIONS:**

Storage rooms/Offices  
Conference rooms/Retail  
Reception areas/Hallways



**Ordering information (standard)**

Item	Watts	CCT	Efficacy	Lumens	Dimension(L*W*H):Inch		
LZ-17812-20	20W	30K 40K 50K	100- 110lm/w	2,000- 2,200lm	24	1.97	3.15
LZ-17812-30	30W	30K 40K 50K	100- 110lm/w	3,000- 3,300lm	35.7	1.97	3.15
LZ-17812-40	40W	30K 40K 50K	100- 110lm/w	4,000- 4,400lm	47.44	1.97	3.15
LZ-17812-60	60W	30K 40K 50K	100- 110lm/w	6,000- 7,700lm	59.25	1.97	3.15
LZ-17812-80	80W	30K 40K 50K	100- 110lm/w	8,000- 8,800lm	94.5	1.97	3.15

\*Due to continuing product improvements, LYS Lighting reserves the right to change the specifications without notice.



## ORDERING

Model	Color of Lens	Watts	Length	Mounting Method	CCT	Driver	Accessories
LZ-17812	LM-Milky lens	020: 20W 030: 30W 040: 40W 060: 60W 080: 80W	12-2ft 13-3ft 14-4ft 16-6ft 18-8ft	B: Surface/ Suspended W: Wall	30:3000K 35:3500K 40:4000K 45:4500K 50:5000K VK-CCT tunable	D1:120/277V D2:347V D3:120-347V D4:480V D5:347-480V	A: No sensor&EM B: With Sensor C: With EM D: With Sensor&EM

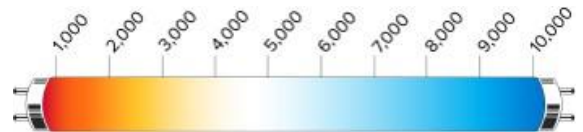
## CCT Tunable



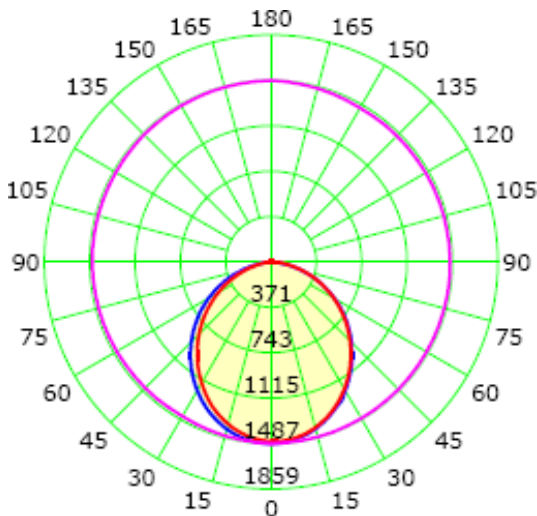
3000K/3500K-Warm White

4000K-Nature White

5000K-Cold White



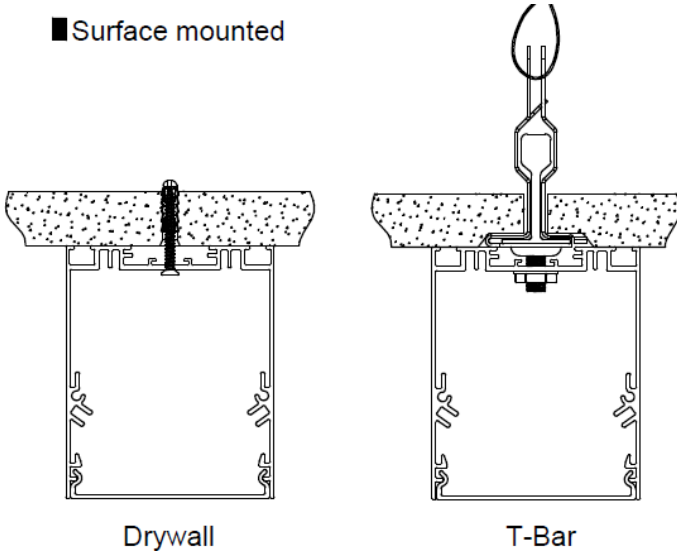
## PHOTOMETRIC



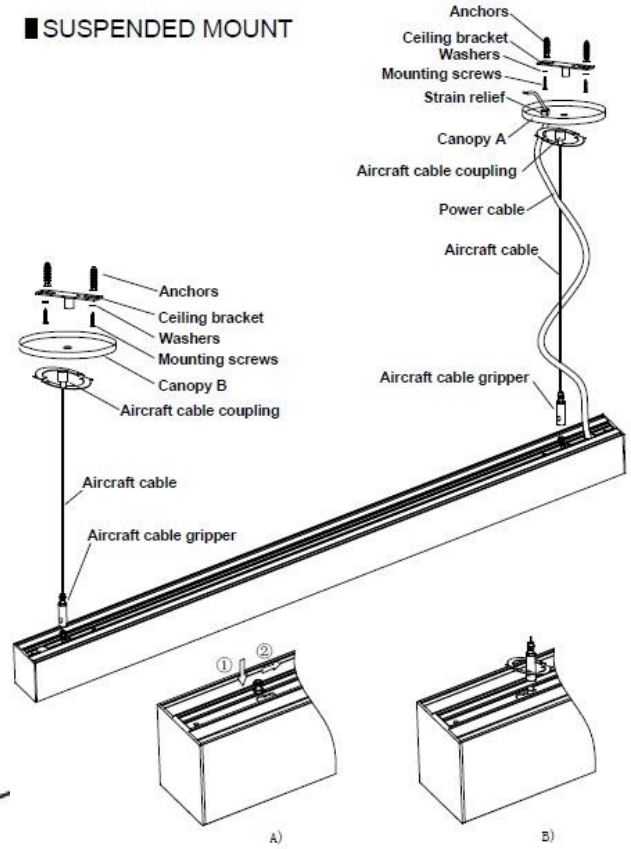
Luminaire	3000K
Input Voltage(VAC)	120V
Power (W)	42.37W
Delivered Lumen(Lm)	3899.6Lm
Efficacy(Lm/W)	92Lm/W
Beam Angle	H107.3 V103.3
Power Factor(PF)	>95
Color Rendering Index(CRI)	>80

## INSTALLATION

### ■ Surface mounted



### ■ SUSPENDED MOUNT



### ■ Wall mounted

