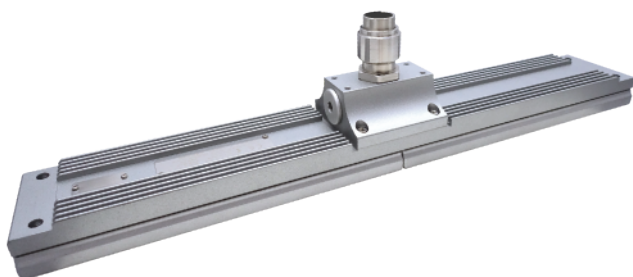


L1319

High Humidity &
Heat Resistant LED Lighting



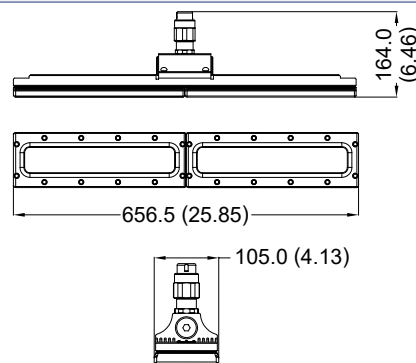
Standards

UL 844
UL 1598
UL 8750
IEC 60079
EN 60079
CNS 3376
CSA C22.2 No.250.0

Net Weight: 7.4 kg (16.3 lb)

Technical Data

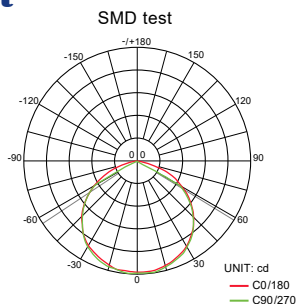
Rated Voltage (±10%)	110V / 120V / 220V / 277V AC	
Watts (±10%)	40W	
Amps	110V: 0.36A, 120V: 0.33A, 220V: 0.18A, 277V: 0.14A	
Color of LED Light	3000K (Warm White) / 5000K (Cool White)	
Ambient Temperature	+86°C ~ +100°C	
Power Factor	cos ≥ 0.9	
CRI	Cool White ≥ 70 / Warm White ≥ 80	
Lumen (±10%)	SMD	40W
	3000K	3600lm
	5000K	4000lm
Beam Angle	X-116° / Y-113°	
Frequency	50 / 60 Hz	
Degree of Protection	IP67/ NEMA 6	
Material	●Enclosure: Aluminum alloy ●Glass: Tempered glass	
LED Service Life	60,000 hrs*	
Entrance Thread	3 × M25	



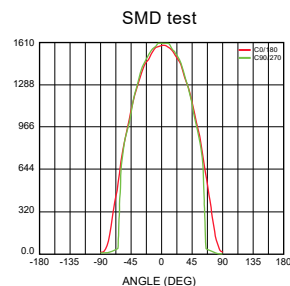
Dimension in Millimeters (inches)

Optical Report

Polar Luminous
Intensity Distribution

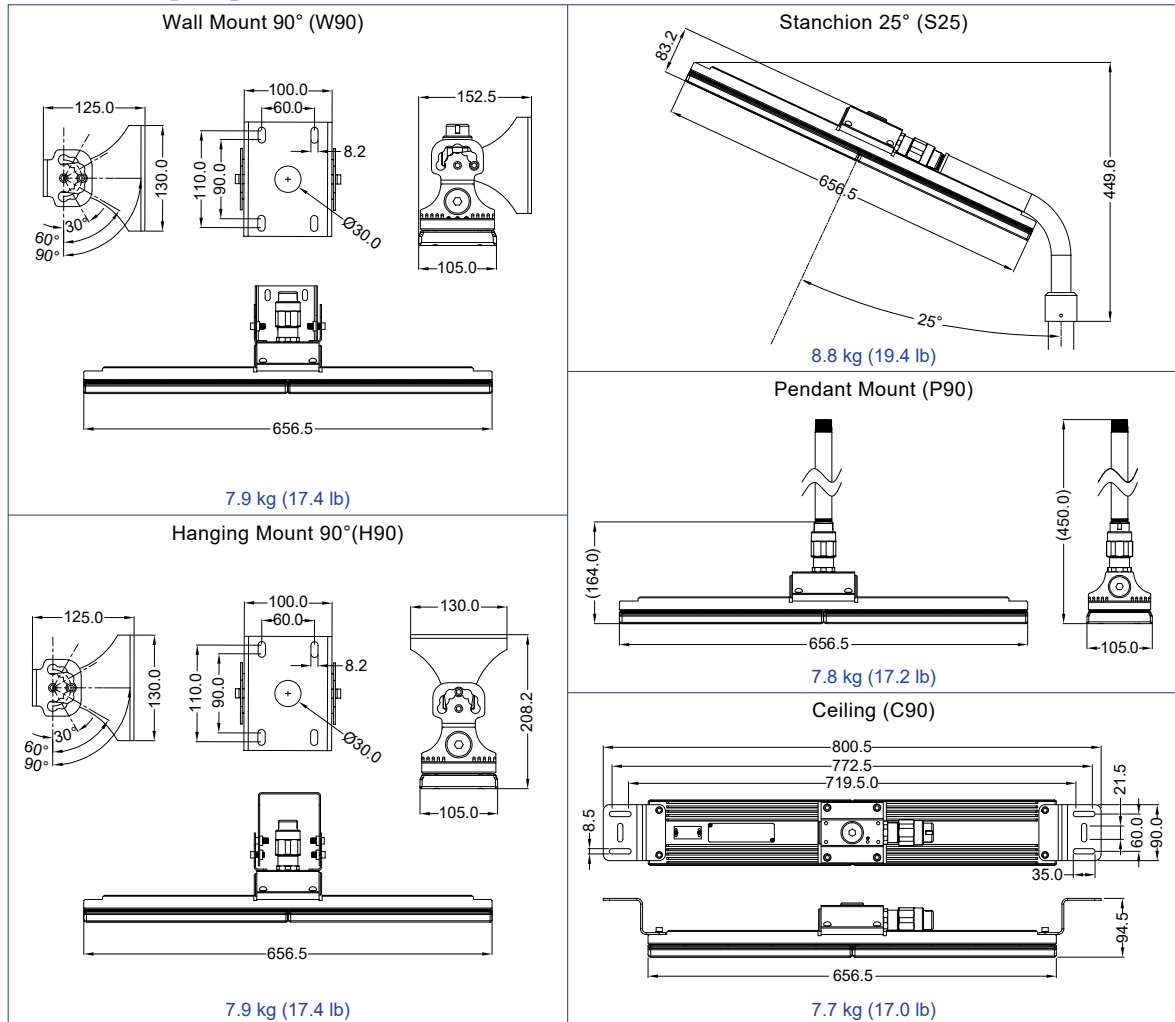


Luminous
Intensity Distribution Diagram



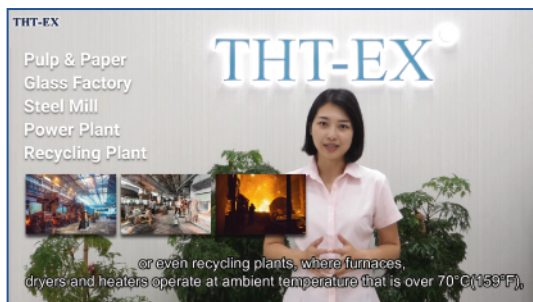
*L70 at 55°C Ambient Temperature *1 years warranty without warranting lumen depreciation.

Mounting Option & Dimensions (All in mm)



Applicable Area

- | | | | |
|-------------------------|-------------|-----------------------|-----------------------|
| • Pulp & Paper Industry | • Smelter | • Automotive Industry | • Cable Manufacturing |
| • Power Plants | • Casthouse | • Textile Industry | • Glass Factory |



LED Lighting Solutions
for High Temperature Areas