

Client: Project: Type: Quantity:



White



Black

Product Features

LUMI Series - PLANE - featuring a slim design with clean lines and square forms. Its unique semi-transparent optics provide optimal direct/indirect distribution of 55% downlighting and 45% uplighting, creating the illusion of light floating in mid-air; power over suspension cable system, eliminates the use of power cord; 80CRI; field selectable output 3000 / 4000 / 5000lm setting; field selectable CCT 3000K ~ 4000K; 88% of luminous flux after 50,000 hours; cULus damp location listed; universal power supply with 1% 0-10v dimming.

Technical Specifications

INPUT VOLTAGE Universal Input AC120-347V

FREQUENCY 50/60hz

PERFORMANCE OUTPUT Field Selectable 3000lm / 4000lm / 5000lm **COLOR TEMPERATURE** Field Selectable CCT 3000K, 3500K, 4000K

COLOR RENDERING INDEX

DISTRIBUTION Edgelit, 55% Direct - 45% Indirect

IP RATING Damp Location LIFE SPAN >50,000 Hours

DIMMING 0-10v Dimming down to 1%











SUBMITTAL WORKSHEET

Order Code Example: LMP - 22 - SC - CMPOS - MW - OPTIONS

A B C D E F

A SERIES (CHOOSE ONE)

LMP LUMI Series - Plane - Suspended Direct / Indirect Luminaire

B SIZE & OUTPUT (CHOOSE ONE)

CODE POWER & LUMEN DISTRIBUTION DIMENSION

22 QS Field Selectable 30W - 3000lm / 40W - 4000lm / 50W - 5000lm Edgelit 55% Direct - 45% Indirect L24" x W24" x H0.83"

C CCT - DIRECT (CHOOSE ONE)

SC QS Field Selectable 3000K / 3500K / 4000K

D MOUNTING

CMPOS QS 8FT Power over Suspension Cable, 5.7-Inch Square Canopy

CMPOS-T QS 8FT Power over Suspension Cable, 5.7-Inch Square Canopy with T-Grid Mounting Kit

- see pg. 5, 6, 7 for detail

- 4" Octagon box included, adjustable T-bar clip suitable for 9/16" Flat, 9/16" Slot, 15/16" Flat T-bar grid spec

E FINISH

BK QS Black WH QS White

F OPTIONS

blank 120~347V 0-10V 1% Dimming

AIA Assembled in America, Compliant with BAA (COTS)

EMB-H08170* QS Remote Self-Diagnostic High Voltage Output Emergency Battery 8W 100-347VAC Input 170VDC Output EMB-H18170* QS Remote Self-Diagnostic High Voltage Output Emergency Battery 18W 100-347VAC Input 170VDC Output

*see pg 4 for spec



DIMENSIONS

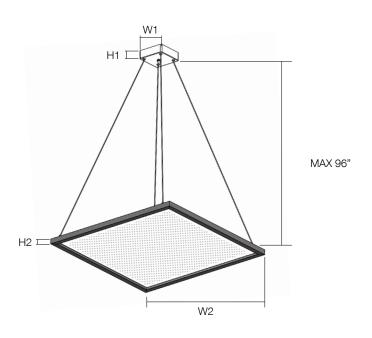
PART DIMENSION

W1 W2 H1 H2

CANOPY 5.7" 1.77"

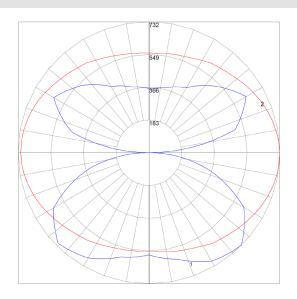
FIXTURE 24" 0.83"

Canopy Mount



PERFORMANCE

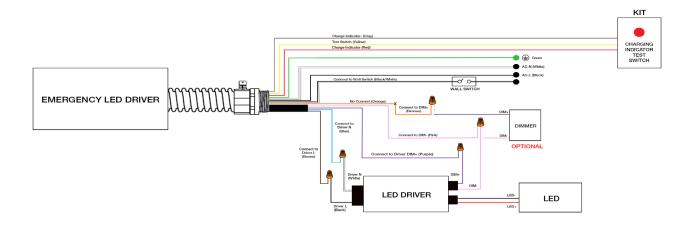
Maximum Candela = 731.93 Located At Horizontal Angle = 0, Vertical Angle = 45 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (45) (Through Max. Cd.)





EMB SPEC

Model	Battery Capacity	Input	Output	Output Power	Operating Temp	Installation
EMB-H08170	90mins	100-347VAC	170VDC	8W	0°C ~ 50°C 32°F ~ 122°F	Field Install
EMB-H18170	90mins	100-347VAC	170VDC	18W	0°C ~ 50°C 32°F ~ 122°F	Field Install

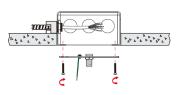




INSTALLATION

Drywall / Ceiling Tile Install - CMPOS





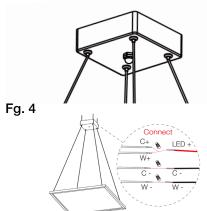
Fg. 2



Fg. 1: Secure J-box crossbar onto J-box

Fg. 2: Screw rod extender onto J-box crossbar

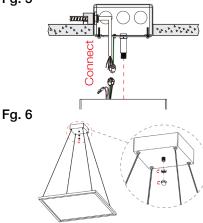
Fg. 3



Fg. 3: Feed (4) POS cable through the connectors at the bottom of the canopy

Fg. 4: Connect (4) POS cable with driver output cables using wire nuts according to the label

Fg. 5

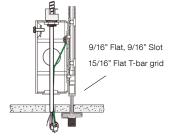


Fg. 5: Connect primary input through jumper with connector, use wire nuts for 0-10V dimming wires

Fg. 6: Position and center the canopy under rod extendor, secure canopy by tighten locking nut onto rod extender

T-Grid Install - CMPOS-T

Fg. 1

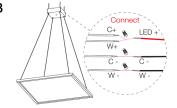


Fg. 2

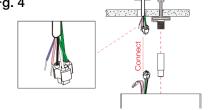


Fg. 1: Secure T-Grid Mounting Kit onto T-Grid system as shown

Fg. 2: Feed (4) POS cable through the connectors at the bottom of the canopy Fg. 3



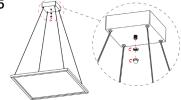
Fg. 4



Fg. 3: Connect (4) POS cable with driver output cables using wire nuts according to the label

Fg. 4: Connect primary input through jumper with connector, use wire nuts for 0-10V dimming wires

Fq. 5



Fg. 5: Position and center the canopy under rod extendor, secure canopy by tighten locking nut onto rod extender