

MATREX CLUSTER™ - SUSPENDED



Project Name:

Fixture Type:

Fixture Code:

Quantities:

A. LUMINAIRE

MACP2P01 2 heads, 18400 lms

MACP3P01 3 heads, 27600 lms

MACP4P01 4 heads, 36800 lms

All data shown at max output and nominal values.

B. LUMENS

LMA1380 13800

LMA1840 18400

LMA2070 20700

LMA2760 27600

LMA3680 36800

* Max lumen values shown, refer to IES files for the different snoot and beam options.

C. CRI

CR80 CRI 80+

CR90 CRI 90+

D. CCT

CTA27 2700K¹

CTA30 3000K

CTA35 3500K

CTA40 4000K

¹ 2700K is only available with CRI 80+

E. BEAM ANGLE

BA15 15°

BA30 30°

BA50 50°

BA70 70°

F. VOLTAGE

V1 120/277V

V2 240V¹

V3 347V²

¹ Not available in North America.

² Only available with DA01 dimming.

G. DIMMING

DA01 0-10V Dimming 1.0%

DA02 0-10V Dimming 0.1%¹

DA20 DALI Dimming 0.1%¹

DA21 DALI Dimming 1.0%¹

DA30 DSI/switchDim^{1 2}

DA40 DMX Dimming^{1 3}

¹ Not available with V3.

² Not available in North America.

³ Only available with MACP2P01 and CN5 canopy. Two power cables required. Not available with V3.

H. FIXTURE FINISH

FA01 White

FA02 Black Metallic - Textured

FA20 Silver Metallic - Textured

FA25 Gold Metallic - Textured

FA44 Midnight Blue Metallic - Textured

FA46 Charcoal Metallic - Textured

FA47 Bronze Metallic - Textured

FA53 Red Metallic - Textured



MATREX CLUSTER™ - SUSPENDED

I. CANOPY

CN1 Canopy A ¹

CN3 Canopy C ^{1 3}

CN5 Canopy DMX ³

¹ Fits over a standard j-box (provided by others).

² For use with V2 only.

³ Only available with MACP2P01. Not available with V3. To be used with DA40 (DMX Dimming).

J. CANOPY FINISH

CF01 White

CF02 Black Metallic - Textured

CF20 Silver Metallic - Textured

CF25 Gold Metallic - Textured

CF44 Midnight Blue Metallic - Textured

CF46 Charcoal Metallic - Textured

CF47 Bronze Metallic - Textured

CF53 Red Metallic - Textured

K. SNOOT

NT1 Standard Snoot - Black ¹

NT2 Standard Snoot - White ¹

NT3 Long Snoot - Black ¹

NT4 Long Snoot - White ¹

For precise beam angle and lumen output, please refer to the IES files. Note that using snoots and louvers may decrease overall efficacy.

L. EMERGENCY

E0 Emergency system not required

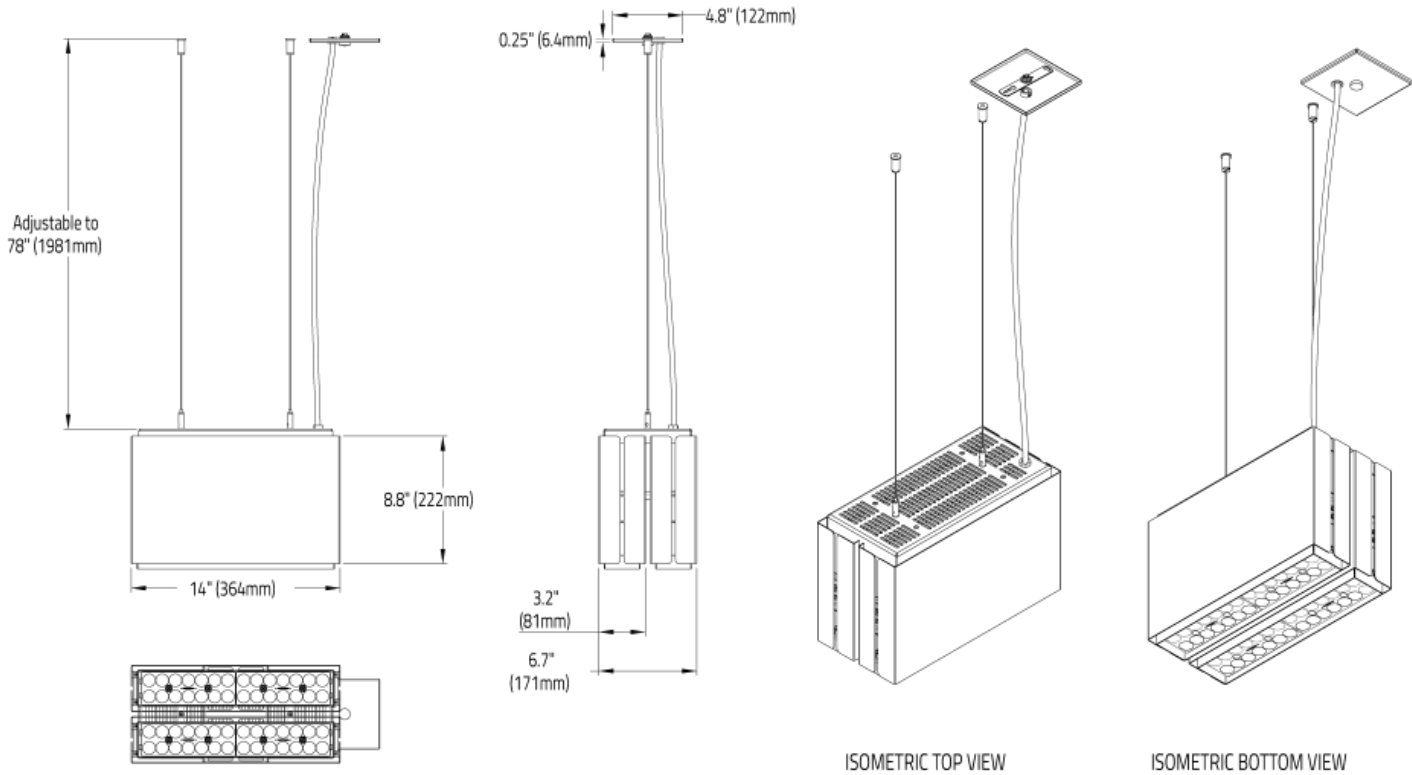
E2 Emergency system - Remote



MATREX CLUSTER™ - SUSPENDED

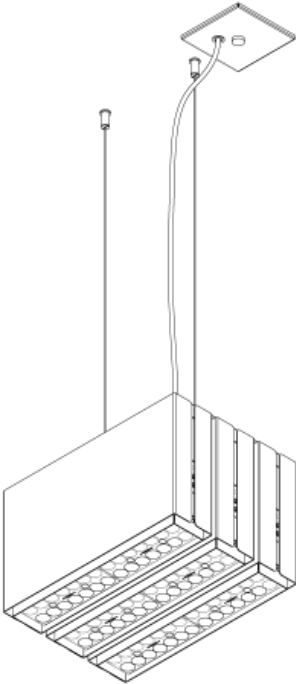
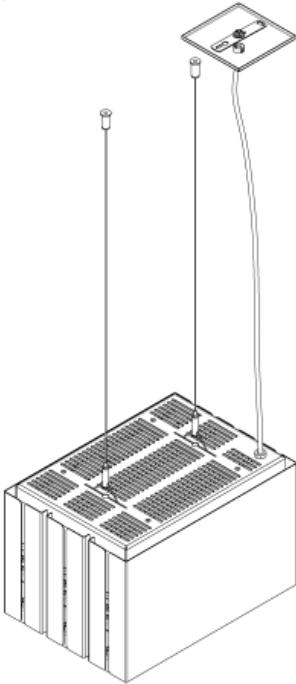
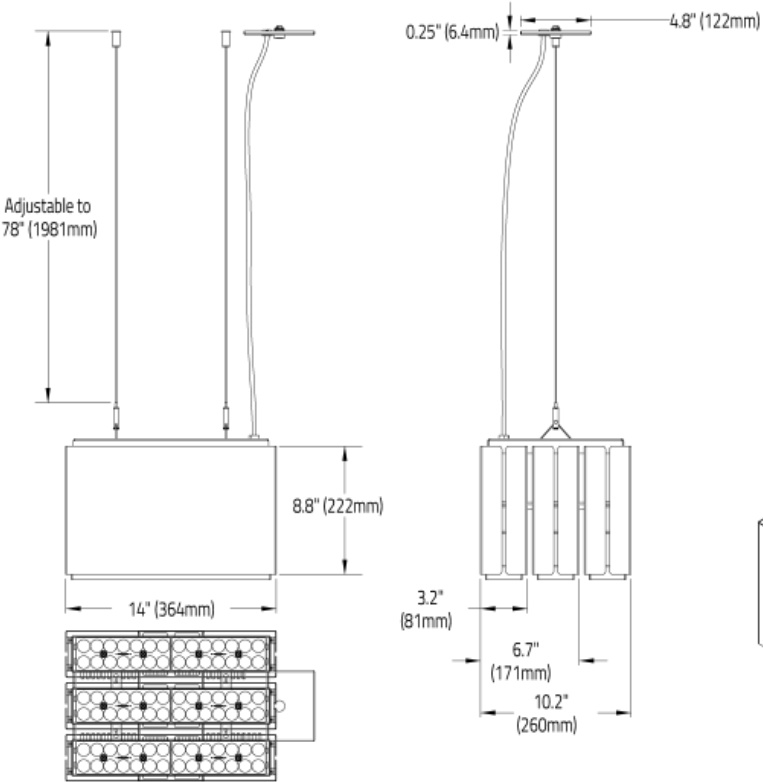
DIMENSIONAL DIAGRAMS

2 HEADS



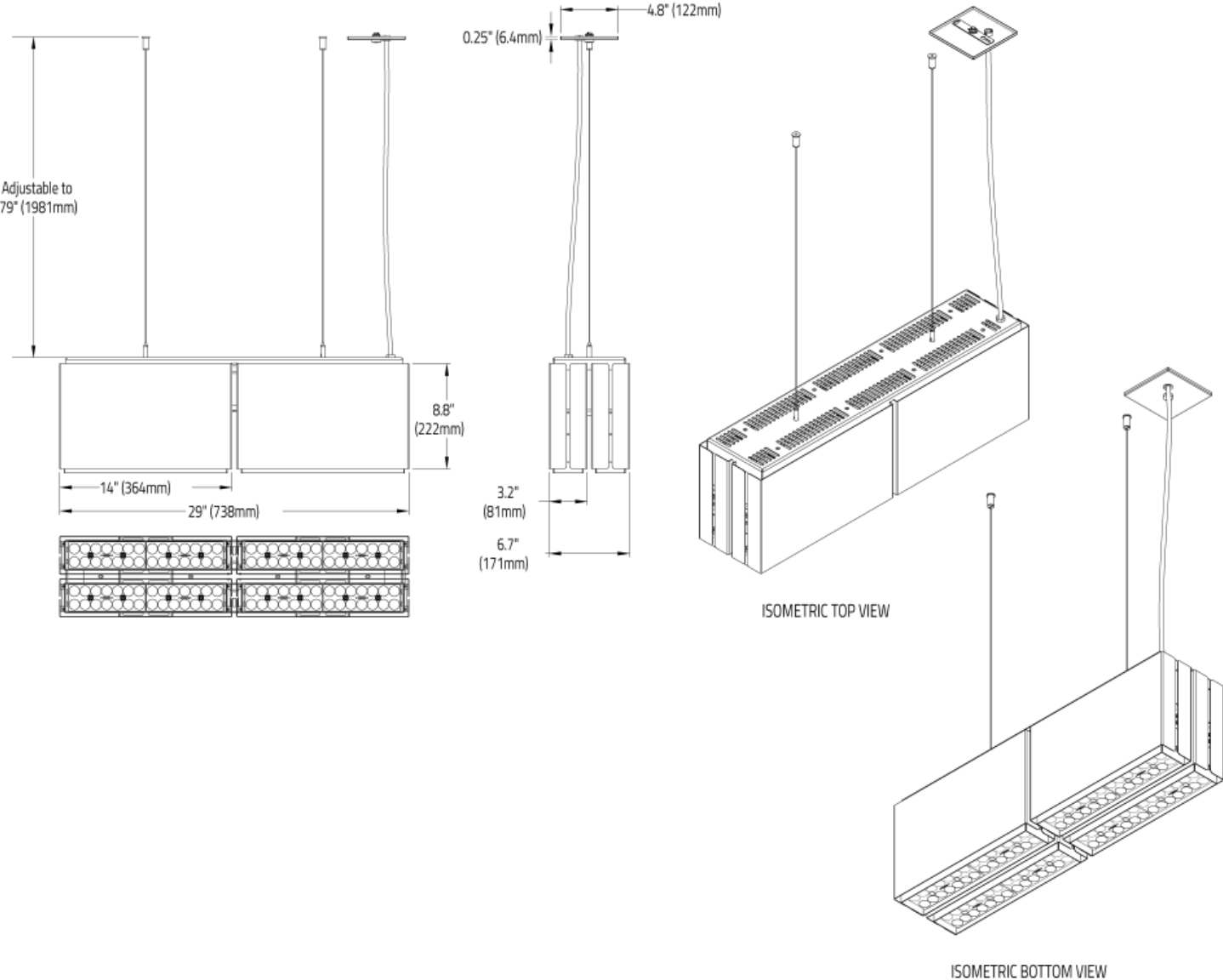
MATREX CLUSTER™ - SUSPENDED

3 HEADS



MATREX CLUSTER™ - SUSPENDED

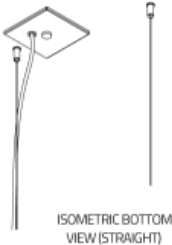
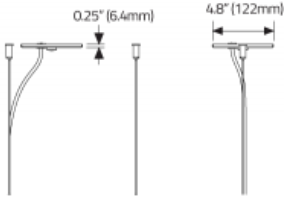
4 HEADS



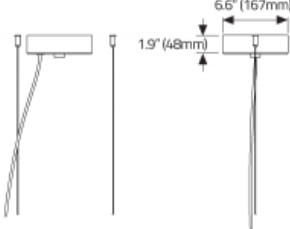
MATREX CLUSTER™ - SUSPENDED

Canopy

CANOPY A



CANOPY C



CANOPY DMX

