## E12W0000- COMPONENTS

### DND0200024MV

#### DESCRIPTION

MeanWell - LPV-20-24 - Non-dimming - 20W - 24Vdc - 120Vac -LED power supply -Used with ENCP1 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

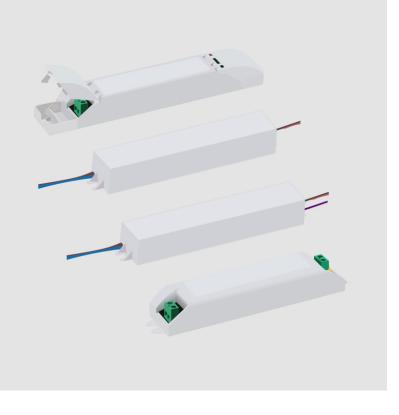
#### GENERAL

| Division: Architectural : Components : LED Drivers |
|--|
| PHYSICAL   |
| Length (mm): 118                                   |
| Length (in): 4 <sup>5</sup> / <sub>8</sub>         |
| Width (mm): 35                                     |
| Width (in): 1 <sup>3</sup> / <sub>8</sub>          |
| Height (mm): 26                                    |
| Height (in): 1                                     |
| Fixture Material: Plastic                          |
| ELECTRICAL   |
| Lamp Type: LED                                     |
| Input Wattage (W): 24                              |
| Total Output Wattage (W): 13.2-20.2                |
| Dimming: Non-Dimmable                              |
| Driver Type: Constant Voltage - 120Vac             |
| Driver Class: Class 2                              |
| Input Voltage (V): 120                             |
| Output Voltage (V): 24                             |
| RATINGS AND CERTIFICATIONS                         |

#### RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: IP67 QUANTITY DATE

NOTES



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## E12W0000- COMPONENTS

## DPH0300024EL

#### DESCRIPTION

EMCOD - MLE30-24DC - Phase dimming (LE / TE) @120Vac only -1.2-30W - 24Vdc - 120-277Vac - (Outdoor) LED power supply w/UL approved enclosure

#### GENERAL

| Division: Architectural : Components : LED Drivers |
|--|
| PHYSICAL   |
| Length (mm): 165.1                                 |
| Length (in): $6\frac{1}{2}$                        |
| Width (mm): 91.95                                  |
| Width (in): 3 <sup>5</sup> ⁄ <sub>8</sub>          |
| Height (mm): 25.9                                  |
| Height (in): 1                                     |
| Weight (kg): 0.09                                  |
| Weight (lbs): 0.21                                 |
| Fixture Material: Metal                            |
| ELECTRICAL   |
| Lamp Type: LED                                     |
| Total Output Wattage (W): 1.5-30                   |
| Dimming: Phase Dimming (120Vac Only)               |
| Driver Type: Constant Voltage - Universal          |
| Driver Class: Class 2                              |
| Input Voltage (V): 120 - 277                       |
| Output Voltage (V): 24                             |

#### LED

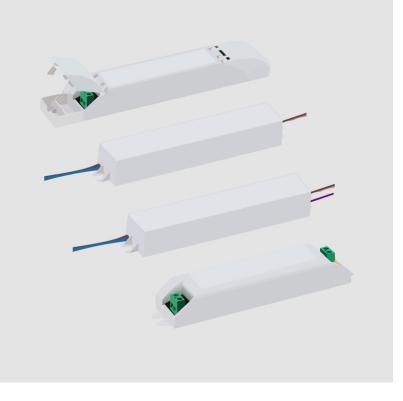
Efficiency (%): 90

#### **RATINGS AND CERTIFICATIONS**

Certified By: UL Listed

IP rating: Dry / Damp

## PROJECT TYPE NOTES QUANTITY



DATE

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## E12W0000- COMPONENTS

### DVO0400024MP

#### DESCRIPTION

MeanWell - PWM-40-24 - 0-10Vdc / Resistance / 10V PWM Dimming - Dim-to-Off - 14.4-40W - 24Vdc - 120-277Vac - LED power supply -Used with ENCP8 -Available with IP68 – Outdoor Rated – Enclosure TBD

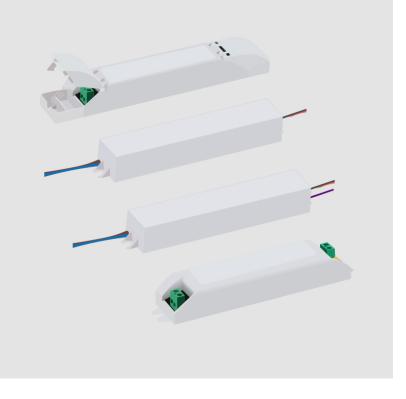
#### PHYSICAL

| Length (mm): 150                          |
|---|
| Length (in): $5^{29}/_{32}$               |
| Width (mm): 53                            |
| Width (in): $2\frac{3}{32}$               |
| Height (mm): 35                           |
| Height (in): $1\frac{3}{8}$               |
| Weight (kg): 0.49                         |
| Weight (lbs): 1.08                        |
| Fixture Material: Plastic                 |
| ELECTRICAL                                |
| Lamp Type: LED                            |
| Input Wattage (W): 45                     |
| Total Output Wattage (W): 14.4-40         |
| Dimming: 0-10V Dimming to 0%              |
| Driver Type: Constant Voltage - Universal |
| Driver Class: Class 2                     |
| Input Voltage (V): 120 - 277              |
| Output Voltage (V): 24                    |
| Constant Voltage (V): 24                  |
| DATINGS AND CEDTIFICATIONS                |

#### RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: IP67

| PROJECT  |  |  |  |
|----------|--|--|--|
| TYPE     |  |  |  |
| NOTES    |  |  |  |
| QUANTITY |  |  |  |
| DATE     |  |  |  |



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# E12W0000- COMPONENTS

### E12A0074

#### DESCRIPTION

0/1-10V dimmer fader sequencer - input 12/24/48Vdc - 1 ch. -Constant Voltage (Required for 0-10V dimming. To be used with Non Dimming Driver)

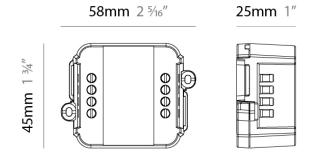
#### GENERAL

| Brand: Unonovesette                         |
|---|
| Division: Exterior                          |
| PHYSICAL                                    |
| Length (mm): 58                             |
| Length (in): 2 <sup>5</sup> / <sub>16</sub> |
| Width (mm): 45                              |
| Width (in): 1 <sup>3</sup> / <sub>4</sub>   |
| Height (mm): 25                             |
| Height (in): 1                              |
| Fixture Material: Plastic                   |
| RATINGS AND CERTIFICATIONS                  |

Certified By: Certified for North American Standards IP rating: IP68

| PROJECT  |  |  |
|----------|--|--|
| TYPE     |  |  |
| NOTES    |  |  |
| QUANTITY |  |  |
| DATE     |  |  |





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# E12W0000- COMPONENTS

## E12A0075

#### DESCRIPTION

DALI dimmer fader sequencer input - 12/24/48Vdc 1 ch. constant voltage (Required for DALI dimming. To be used with Non Dimming Driver)

#### GENERAL

Brand: Unonovesette

Division: Exterior

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP68 PROJECT

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# E12W0000- COMPONENTS

## E12A0076

#### DESCRIPTION

DALI dimmer fader sequencer input - 12/24/48Vdc 1 ch. constant voltage - IP67 (Required for DALI dimming. To be used with Non Dimming Driver)

#### GENERAL

Brand: Unonovesette

Division: Exterior

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP68 PROJECT

| PROJECT  |  |  |  |
|----------|--|--|--|
| ТҮРЕ     |  |  |  |
| NOTES    |  |  |  |
| QUANTITY |  |  |  |
| DATE     |  |  |  |

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# E12W0000- COMPONENTS

## ENCP1

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

### GENERAL

Division: Architectural : Components

## PHYSICAL

| RATINGS AND CERTIFICATIONS                 |  |
|--|--|
| Fixture Material: Metal                    |  |
| Screws: A4 stainless steel                 |  |
| Height (in): 1 <sup>5</sup> ⁄ <sub>8</sub> |  |
| Height (mm): 41                            |  |
| Width (in): 1 <sup>5</sup> / <sub>8</sub>  |  |
| Width (mm): 41                             |  |
| Length (in): 7 ¾                           |  |
| Length (mm): 197                           |  |
| Shape: Rectangle                           |  |

IP rating: IP20

PROJECT

| PRUJECT  |
|----------|
| ТҮРЕ     |
| NOTES    |
| QUANTITY |
| DATE     |





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# E12W0000- COMPONENTS

## ENCP8

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

### GENERAL

Division: Architectural : Components

#### PHYSICAL

| Shape: Rectangle            |  |
|-----------------------------|--|
| Length (mm): 305            |  |
| Length (in): 12             |  |
| Width (mm): 92              |  |
| Width (in): 3 ½             |  |
| Height (mm): 54             |  |
| Height (in): $2\frac{1}{8}$ |  |
| Fixture Material: Metal     |  |

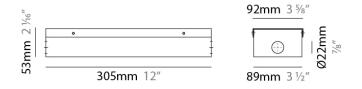
#### **RATINGS AND CERTIFICATIONS**

IP rating: IP20

PROJECT

| PROJECT  |
|----------|
| ТҮРЕ     |
| NOTES    |
| QUANTITY |
| DATE     |





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LEGEND

# E12W0000- COMPONENTS

PROJECT

| TYPE  |  |
|-------|--|
| NOTES |  |

QUANTITY DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable  $\circledast$ 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 111  $\mathbb{Y}$ 1 CRI omni-directional light distribution length of suspension cable color rendering index Λ direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) luminaire part to be colored (F5) protection class I, protection insulation included or excluded LED driver/transformer/ control gear color of 3-circuit adaptor protection class II, protection insulation  $\odot$ У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0  $\odot$ SP: ball-proof (upon request) CSA Certified to UL and CSA Standards remote control U (Z) 2 available upon request accessory Certified for North American Standards

## **IP RATING**

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)   |
|------|--|
| IP33 | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| 1940 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| 1965 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

## **IK RATING**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
| КОЗ  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| IK04 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
| КО5  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
| КОб  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above<br>the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
| КОВ  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
| 1609 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |

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