

DMX050PROGES

DESCRIPTION

 $Eldoled - POWERdrive\ PW0561S1 - DMX/RDM\ Dimming - 50W - 4x\\ 55V\ Outputs - 200-1050mA - 120-277Vac - Programmable\ LED\\ power\ supply$

PHYSICAL

Length (mm): 130

Length (in): 5 ½

Width (mm): 76

Width (in): 3

Height (mm): 30

Height (in): 1 ¾

Weight (kg): 0.35

Weight (lbs): 0.77

Fixture Material: Metal

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 0.3-50

Dimming: Bluetooth technology or DMX

Control Gear: DMX

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: ENCP6 (Indoor rated only - IP65 or higher to be supplied by others) $\,$

Input Voltage (V): 120 - 277

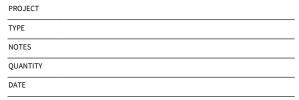
Constant Current (MA): 150-1400

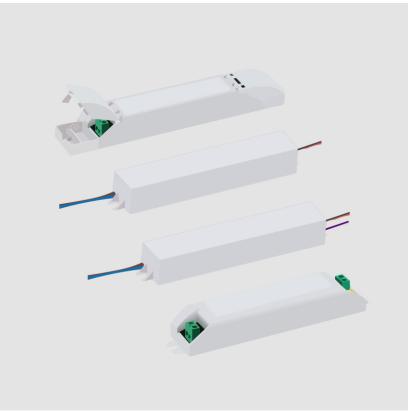
Constant Voltage (V): 2-55

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: Dry / Damp









DND0120024HY

DESCRIPTION

Hatch - LV12-24N-UNV-Y - Non-dimming - 12W - 24Vdc -120-277Vac - LED power supply -Used with ENCP4 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

Division: Architectural: Components: LED Drivers

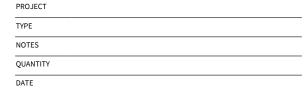
PHYSICAL

Length (mm): 75.9 Length (in): 3 Width (mm): 31.2 Width (in): 1 1/32 Height (mm): 24 Height (in): 1

Fixture Material: Plastic **ELECTRICAL** Lamp Type: LED Input Wattage (W): 16 Total Output Wattage (W): 4.32-12 Dimming: Non-Dimmable Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24

RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: Dry / Damp









DPH0600024EL

DESCRIPTION

 $\rm EMCOD$ - MLE60-24DC - Phase dimming (LE / TE) @120Vac only - 3-60W - 24Vdc - 120-277Vac - (Outdoor) LED power supply w/UL approved enclosure

GENERAL

Division: Architectural: Components: LED Drivers

PHYSICAL

Length (mm): 187.96

Length (in): 7 ³/₈

Width (mm): 91.94

Width (in): 3 ⁵/₈

Height (mm): 25.9

Height (in): 1

Weight (kg): 0.1

Weight (lbs): 0.24

Fixture Material: Metal

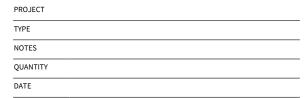
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 3-60
Dimming: Phase Dimming (120Vac Only)
Driver Type: Constant Voltage - Universal
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Constant Voltage (V): 24

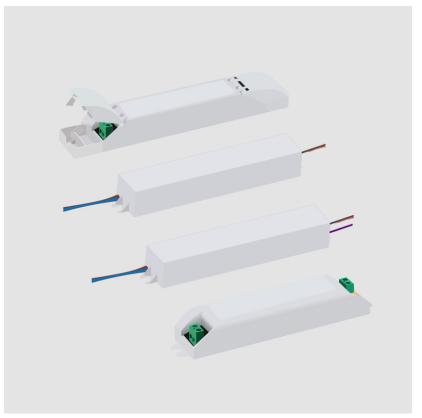
LED

Efficiency (%): 90

RATINGS AND CERTIFICATIONS

Certified By: UL Listed









DVO0600024MUL

DESCRIPTION

Magnitude CVD60L24DC - 0-10Vdc Dimming (1%) - 60W - 24Vdc - 120-277Vac - LED power supply w/UL Listed Enclosure

GENERAL

Division: Architectural: Components: LED Drivers

PHYSICAL

Length (mm): 290

Length (in): $11^{27}/_{64}$ Width (mm): 59.9

Width (in): $2^{23}/_{64}$ Height (mm): 35

Height (in): $1^{3}/_{8}$

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 0-60

Dimming: 0-10V Dimming to 1%

Weight (kg): 0.878kg / 1.94lbs

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 24

RATINGS AND CERTIFICATIONS

Certified By: UL Listed

IP rating: IP65

PROJECT

TYPE

NOTES

QUANTITY

DATE







E9A09500

DESCRIPTION

Micro - Sleeve slim - Ø 88 mm, H. 100 mm

GENERAL

Series: Micro
Brand: Platek
Division: Exterior

PHYSICAL

Diameter (mm): 88

Diameter (in): 3 1/16

Height (mm): 100

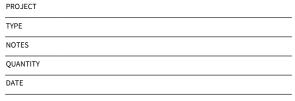
Height (in): 3 15/16

RATINGS AND CERTIFICATIONS

Fixture Material: Metal

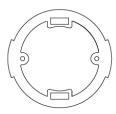
Certified By: Certified for North American Standards

IP rating: IP65

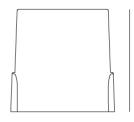




Ø98mm 3 7/8"



Ø86mm 3 3/8"



97mm 3 13/16"





E9A09600

DESCRIPTION

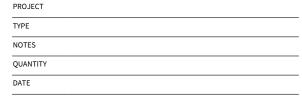
Micro - Sleeve - round - Ø 88 mm, H. 100 mm, with a 150 mm Ø hase

GENERAL

Series: Micro
Brand: Platek
Division: Exterior

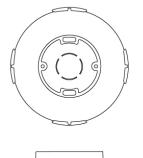
PHYSICAL
Diameter (mm): 150
Diameter (in): 5 1/8
Height (mm): 100
Height (in): 3 15/16
Fixture Material: Metal

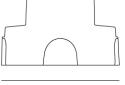
RATINGS AND CERTIFICATIONS











Ø155mm 6 1/8"







E9A36600

DESCRIPTION

Micro - Recessed box with square base - Extra Large

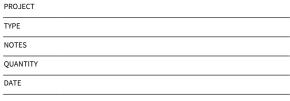
GENERAL

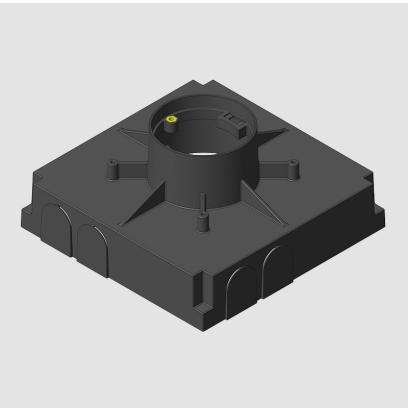
| DUVEICAL | |
|--------------------|--|
| Division: Exterior | |
| Brand: Platek | |
| Series: Micro | |

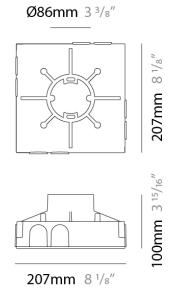
| THISTORE |
|--|
| Diameter (mm): 88 |
| Diameter (in): 3 $\frac{7}{16}$ |
| Length (mm): 200 |
| Length (in): 7 1/8 |
| Width (mm): 200 |
| Width (in): 7 1/8 |
| Height (mm): 97 |
| Height (in): 3 ¹³ / ₁₆ |
| Fixture Material: Metal |
| |

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards











ENCP4

| | ION |
|--|-----|
| | |
| | |

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (mm): 92

Length (in): $3\frac{5}{8}$

Width (mm): 68

Width (in): 2 11/16

Height (mm): 40

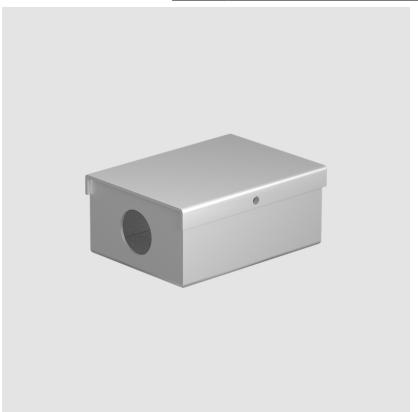
Height (in): 1 $\frac{9}{16}$

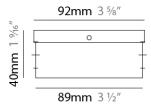
Screws: A4 stainless steel

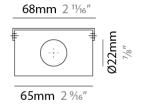
Fixture Material: Metal

RATINGS AND CERTIFICATIONS













ENCP5

| DE | | | |
|----|--|--|--|
| | | | |
| | | | |

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (mm): 191

Length (in): 7 1/2

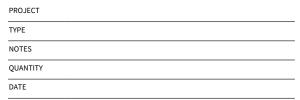
Width (mm): 55

Width (in): 2 ³/₁₆ Height (mm): 54

Height (in): $2\frac{1}{8}$

Fixture Material: Metal

RATINGS AND CERTIFICATIONS













LEGEND

| \downarrow | floor-mounted | ¥ | pivotable | * | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|-----------|---|-------------|--|
| 氢 | wall and ceiling: recessed and surface mounted | ى | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | Index . | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ↓ | length of suspension cable | CRI | color rendering index |
| Ä | direct light distribution | Δ | reflector degree selection | (°K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| M | indirect light distribution | * | lens | ₩ | efficacy (lumens per watt) |
| | asymmetric light distribution | \otimes | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | aura light distribution | 0 | shine ring | * | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | 0 | integrated shine ring with diffuser | 3 | walk on |
| | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | C | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| G ** | minimum distance (meters) lamp - object | ♦ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| 1 | ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 | ceiling thickness selection | | luminaire part to be colored (F4) | 4 ⊚ | 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 |
| 8 | separately switchable | \odot | indirect diffuser | . . | ETL Certified to UL and CSA Standards |
| 9 | sensor | 0 | direct diffuser | c (Մ) us | UL Certified to UL and CSA Standards |
| | remote control | 1 | ball-proof (upon request) | ® | CSA Certified to UL and CSA Standards |
| J | available upon request | 0 | accessory | (Z) | 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 protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| IP65 | protected against ingress of dust protected against jets of water |
| IP66 | protected against ingress of dust protected against powerful jets of water or heavy seas |
| IP67 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

above the surface)

| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|-------|---|
| ІКОЗ | 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) |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| IK06 | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$ |
| IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| IK09) | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm