E10I0019- COMPONENTS

DND0060350GS

DESCRIPTION

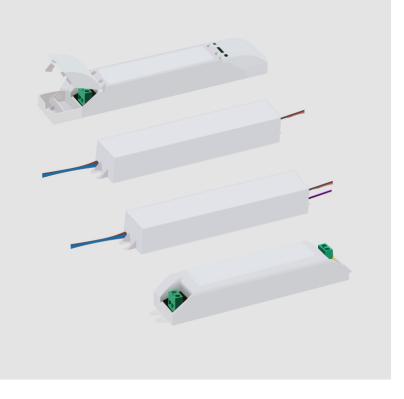
G.E. Lightech GELD6DMV350SL - Non-dimming - 6W - 350mA - 120-277Vac - LED power supply -Used with ENCP4 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

| Division: Architectural : Components : LED Drivers |
|--|
| PHYSICAL |
| Length (mm): 45 |
| Length (in): $1\frac{3}{4}$ |
| Width (mm): 45 |
| Width (in): 1 ³ / ₄ |
| Height (mm): 25 |
| Height (in): 1 |
| Fixture Material: Plastic |
| ELECTRICAL |
| Lamp Type: LED |
| Total Output Wattage (W): 0.7-6 |
| Dimming: Non-Dimmable |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| Constant Voltage (V): 2-20 |
| RATINGS AND CERTIFICATIONS |

RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: IP67 PROJECT
TYPE
NOTES
QUANTITY
DATE



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E10I0019- COMPONENTS

DND0080350TM

DESCRIPTION

TCI - DC 8W 350mA STM/U - Non-dimmable - 8W - 350mA -120Vac - LED power supply -Used with ENCP4 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

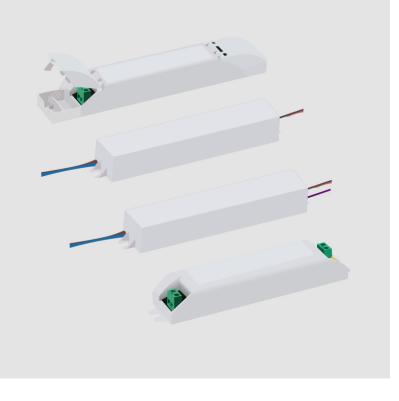
GENERAL

| Division: Architectural : Components : LED Drivers |
|--|
| PHYSICAL |
| Length (mm): 50 |
| Length (in): 2 |
| Width (mm): 40 |
| Width (in): 1 %_16 |
| Height (mm): 22 |
| Height (in): 7/8 |
| Fixture Material: Plastic |
| ELECTRICAL |
| Lamp Type: LED |
| Total Output Wattage (W): 0.7-8 |
| Dimming: Non-Dimmable |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 |
| Constant Current (MA): 350 |
| Constant Voltage (V): 2-23 |
| RATINGS AND CERTIFICATIONS |
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Certified By: UR Listed IP rating: Dry / Damp

PROJECT

| PROJECT |
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| QUANTITY |
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E10I0019- COMPONENTS

DPH0140350HC

DESCRIPTION

Hatch - LC14-0350P-120-C - Phase Dimming - Dim-to-Off -3.5-14W - 350mA - 120Vac - LED power supply -Used with ENCP1 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

| Division: Architectural : Components : LED Drivers |
|--|
| PHYSICAL |
| Length (mm): 123 |
| Length (in): 4 55/64 |
| Width (mm): 33 |
| Width (in): 1 % |
| Height (mm): 20 |
| Height (in): 25/32 |
| Fixture Material: Plastic |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 17 |
| Total Output Wattage (W): 3.5-14 |
| Dimming: Phase Dimming (120Vac Only) |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 |
| Constant Current (MA): 350 |
| Constant Voltage (V): 10-40 |
| RATINGS AND CERTIFICATIONS |

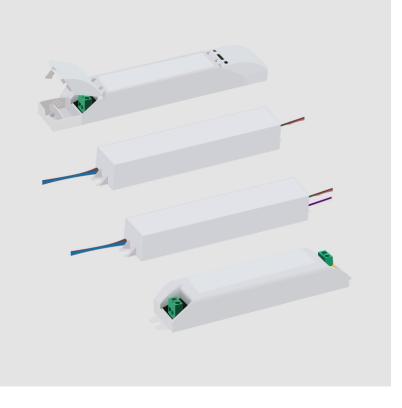
RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: Dry / Damp

PROJECT

| NOTES | |
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| QUANTITY | |
| DATE | |

TYPE



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E10I0019- COMPONENTS

DTM0080350ES

DESCRIPTION

ERP - ESS010W-0350-24 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 8W - 350mA - 120 / 277Vac - LED power supply -Used with ENCP3 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

Division: Architectural : Components : LED Drivers

PHYSICAL

| Length (mm): 84 |
|--|
| Length (in): $3\frac{1}{3}$ |
| Width (mm): 40 |
| Width (in): 1 ⁹ / ₁₆ |
| Height (mm): 25.2 |
| Height (in): 1 |
| Weight (kg): 0.154 |
| Weight (lbs): 0.339 |
| Fixture Material: Plastic |
| |

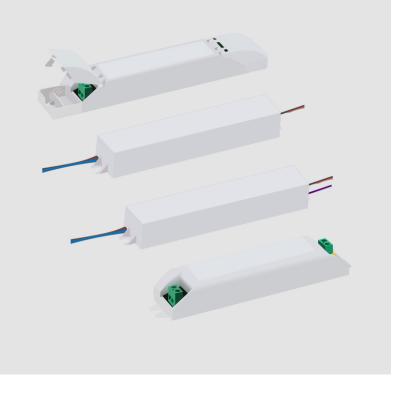
| Lamp Type: LED |
|---|
| Total Output Wattage (W): 4.9-8.4 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| Constant Voltage (V): 14-24 |
| Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only / 277Vac |
| |

RATINGS AND CERTIFICATIONS

| Certified By: UR Listed | |
|---|--|
| Code Compliance: Title 24 commercial Installation | |
| IP rating: Dry / Damp | |

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| NOTES |
| QUANTITY |
| DATE |



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E10I0019- COMPONENTS

E10A0007

DESCRIPTION

Olodum Micro - Recessed housing

GENERAL

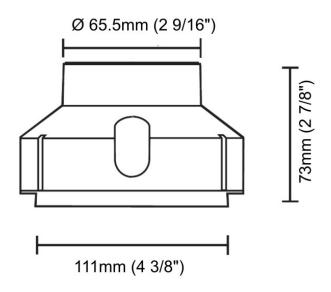
| Series: Olodum | |
|---|---|
| Brand: Side | |
| Division: Exterior | |
| PHYSICAL | |
| Width (mm): 111 | |
| Width (in): 4 ³ / ₈ | |
| Height (mm): 73 | |
| Height (in): 2 $\frac{7}{8}$ | |
| Fixture Finish: BLK | |
| Fixture Material: Plastic | |
| DATINCS AND CERTIFICATION | c |

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65

| PROJECT |
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| NOTES |
| QUANTITY |
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E10I0019- COMPONENTS

ENCP1

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural : Components

PHYSICAL

| Shape: Rectangle | |
|--|--|
| Length (mm): 197 | |
| Length (in): 7 ³ / ₄ | |
| Width (mm): 41 | |
| Nidth (in): 1 ½ | |
| Height (mm): 41 | |
| Height (in): 1 ⁵ ⁄ ₈ | |
| Screws: A4 stainless steel | |
| Fixture Material: Metal | |
| RATINGS AND CERTIFICATIONS | |

IP rating: IP20

PROJECT

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





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E10I0019- COMPONENTS

ENCP3

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

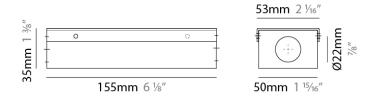
| Shape: Rectangle | | |
|--|--|--|
| Length (mm): 155 | | |
| Length (in): $6\frac{1}{8}$ | | |
| Width (mm): 54 | | |
| Width (in): 2 ¹ / ₈ | | |
| Height (mm): 36 | | |
| Height (in): 1 ³ / ₈ | | |
| Screws: A4 stainless steel | | |
| Fixture Material: Metal | | |
| RATINGS AND CERTIFICATIONS | | |

IP rating: IP20

PROJECT

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





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А

August 14, 2024, 2:17 am

E10I0019- COMPONENTS

ENCP4

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

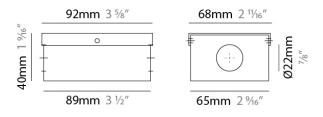
PHYSICAL

| Shape: Rectangle | | |
|---|--|--|
| Length (mm): 92 | | |
| Length (in): 3 ½ | | |
| Width (mm): 68 | | |
| Width (in): 2 ¹¹ / ₁₆ | | |
| Height (mm): 40 | | |
| Height (in): $1^{9}/_{16}$ | | |
| Screws: A4 stainless steel | | |
| Fixture Material: Metal | | |
| RATINGS AND CERTIFICATIONS | | |
| IP rating: IP20 | | |

PROJECT

| 1100201 | | |
|----------|--|--|
| TYPE | | |
| NOTES | | |
| QUANTITY | | |
| DATE | | |





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E10I0019- COMPONENTS

LEGEND

PROJECT

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

DATE

| floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|--|---|--|--|---|
| wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| ceiling-mounted and wall-mounted | Æ | illuminate tilted | 0 | rechargeable battery powered |
| wall-mounted | T | color of suspension cable | | fixture with natural vivid LED (upon request) |
| omni-directional light distribution | + | length of suspension cable | CRI | color rendering index |
| direct light distribution | Δ | reflector degree selection | °K | color temperature |
| direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| indirect light distribution | ¥. | lens | LM | efficacy (lumens per watt) |
| asymmetric light distribution | Ð | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| aura light distribution | 0 | shine ring | 318 | marine grade (AISI 316 stainless steel) |
| round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | ٢ | walk on |
| square wall or ceiling cut-out | Ċ | free individual colors 01-29 | | drive on |
| the supplied jig specifies the cutout dimensions | Ċ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| minimum distance (meters) lamp - object | ۲ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| ceiling thickness selection | | luminaire part to be colored (F4) | (ه) | acoustic material |
| dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | ۲ | 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 |
| separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| sensor | D | direct diffuser | c (U) us | UL Certified to UL and CSA Standards |
| remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | S | CSA Certified to UL and CSA Standards |
| available upon request | U | accessory | (\mathbb{Z}) | Certified for North American Standards |
| | wall and ceiling: recessed and surface mounted ceiling-mounted and wall-mounted wall-mounted omni-directional light distribution direct light distribution direct light distribution indirect light distribution asymmetric light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness selection dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) included or excluded LED driver/transformer/ control gear separately switchable sensor remote control | wall and ceiling: recessed and surface mounted ceiling-mounted and wall-mounted wall-mounted omni-directional light distribution direct light distribution direct light distribution indirect light distribution asymmetric light distribution aura light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness selection dimmable DP (phase), DV (0-10V), DD (dali), DS included or excluded LED driver/transformer/ control gear separately switchable sensor | wall and ceiling: recessed and surface mounted rotating reciling-mounted and wall-mounted illuminate tilted wall-mounted color of suspension cable omni-directional light distribution iength of suspension cable direct light distribution reflector degree selection direct/indirect light distribution super spot indirect light distribution iens asymmetric light distribution shine ring round wall or ceiling cut-out integrated shine ring with diffuser square wall or ceiling cut-out integrated shine ring with diffuser square wall or ceiling cut-out integrated shine ring with diffuser square wall or ceiling cut-out integrated shine ring with diffuser square wall or ceiling cut-out integrated shine ring with diffuser square wall or ceiling cut-out integrated shine ring with diffuser square wall or ceiling cut-out individual colors: 00 (free of charge), 01-25 (extra charge) minimum distance (meters) lamp - object luminaire part to be colored (F1) recessed depth iuminaire part to be colored (F2) ceiling thickness selection luminaire part to be colored (F3) included or excluded LED driver/transformer/ control gear <td< th=""><th>wall and ceiling: recessed and surface mounted ✓ rotating Image: color of supension cable Image: color of supension cable</th></td<> | wall and ceiling: recessed and surface mounted ✓ rotating Image: color of supension cable Image: color of supension cable |

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

| 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 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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