### E10I0019- COMPONENTS

#### DND0060350GS

#### DESCRIPTION

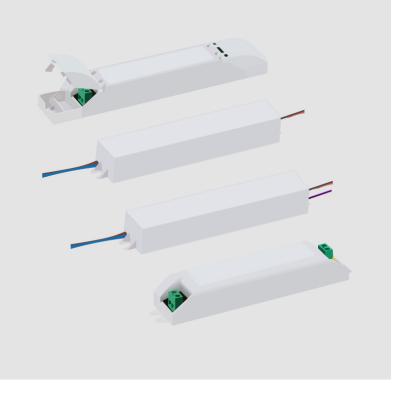
G.E. Lightech GELD6DMV350SL - Non-dimming - 6W - 350mA - 120-277Vac - LED power supply -Used with ENCP4 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

#### GENERAL

Division: Architectural : Components : LED Drivers
PHYSICAL
Length (mm): 45
Length (in): $1\frac{3}{4}$
Width (mm): 45
Width (in): 1 <sup>3</sup> / <sub>4</sub>
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
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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

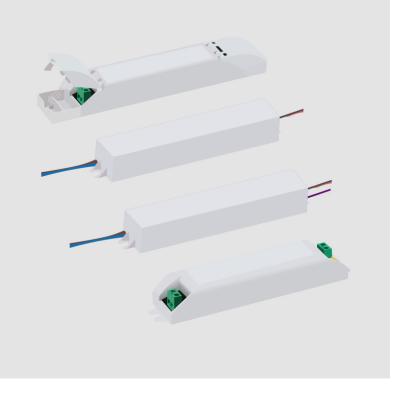
#### GENERAL

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

Certified By: UR Listed IP rating: Dry / Damp

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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

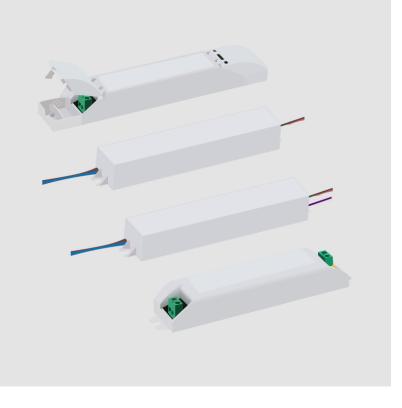
#### RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: Dry / Damp

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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 <sup>9</sup> / <sub>16</sub>
Height (mm): 25.2
Height (in): 1
Weight (kg): 0.154
Weight (lbs): 0.339
Fixture Material: Plastic

#### 

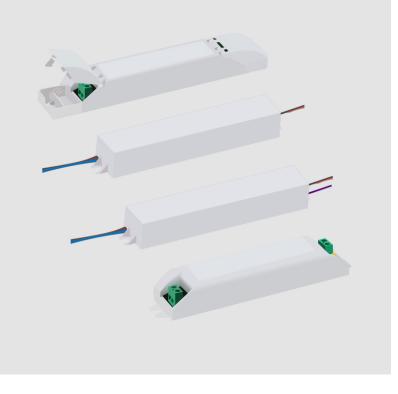
Lamp Type: LED
Total Output Wattage (W): 4.9-8.4
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Constant Voltage (V): 14-24
Upon Request: 0-10Vdc 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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### E10I0019- COMPONENTS

#### E10A0007

#### DESCRIPTION

Olodum Micro - Recessed housing

#### GENERAL

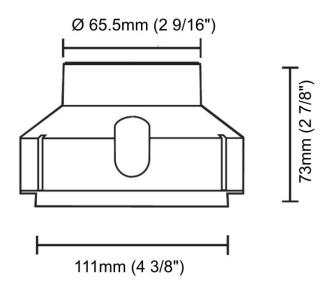
Series: Olodum	
Brand: Side	
Division: Exterior	
PHYSICAL	
Width (mm): 111	
Width (in): 4 <sup>3</sup> / <sub>8</sub>	
Height (mm): 73	
Height (in): 2 $\frac{7}{8}$	
Fixture Finish: BLK	
Fixture Material: Plastic	
DATINCS AND CERTIFICATION	c

#### RATINGS AND CERTIFICATIONS

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

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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 <sup>3</sup> / <sub>4</sub>	
Width (mm): 41	
Nidth (in): 1 ½	
Height (mm): 41	
Height (in): 1 <sup>5</sup> ⁄ <sub>8</sub>	
Screws: A4 stainless steel	
Fixture Material: Metal	
RATINGS AND CERTIFICATIONS	

IP rating: IP20

PROJECT

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# E10I0019- COMPONENTS

### ENCP3

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

#### GENERAL

**Division:** Architectural

#### PHYSICAL

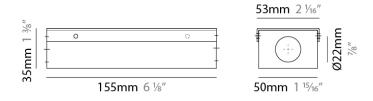
Shape: Rectangle		
Length (mm): 155		
Length (in): $6\frac{1}{8}$		
Width (mm): 54		
Width (in): 2 <sup>1</sup> / <sub>8</sub>		
Height (mm): 36		
Height (in): 1 <sup>3</sup> / <sub>8</sub>		
Screws: A4 stainless steel		
Fixture Material: Metal		
RATINGS AND CERTIFICATIONS		

IP rating: IP20

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August 14, 2024, 2:17 am

# E10I0019- COMPONENTS

#### ENCP4

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

#### GENERAL

**Division:** Architectural

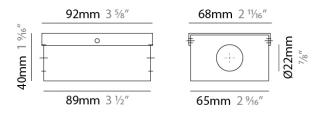
#### PHYSICAL

Shape: Rectangle		
Length (mm): 92		
Length (in): 3 ½		
Width (mm): 68		
Width (in): 2 <sup>11</sup> / <sub>16</sub>		
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)	<b>S</b>	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 $80 \text{mm}$ 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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