

E9Q116- COMPONENTS

PROJECT
TYPE
NOTES
QUANTITY
DATE

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 ¾

Width (mm): 45

Width (in): 1 ¾

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

Certified By: UR Listed

IP rating: IP67



E9Q116- COMPONENTS

DND0060700GS

DESCRIPTION

GE / Lightech - LED6CC700EP - Non-dimming - 6W - 700mA - 120-277Vac - LED power supply -Used with ENCP4 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

PHYSICAL

Length (mm): 60  
Length (in): 2 3⁄8  
Width (mm): 45  
Width (in): 1 3⁄4  
Height (mm): 25  
Height (in): 1  
Fixture Material: Plastic

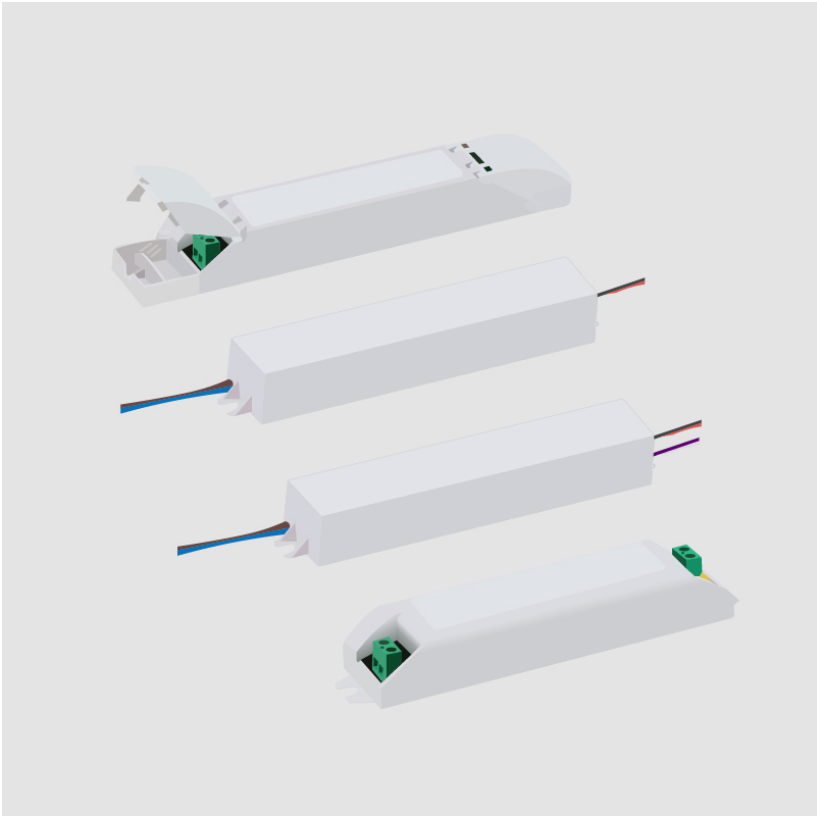
ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 1.4-6  
Dimming: Non-Dimmable  
Driver Type: Constant Current - Universal  
Driver Class: Class 2  
Input Voltage (V): 120 - 277  
Constant Current (MA): 700  
Constant Voltage (V): 2-11

RATINGS AND CERTIFICATIONS

Certified By: UR Listed  
IP rating: IP67

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E9Q116- 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 <sup>55</sup>/<sub>64</sub>

Width (mm): 33

Width (in): 1 <sup>3</sup>/<sub>64</sub>

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

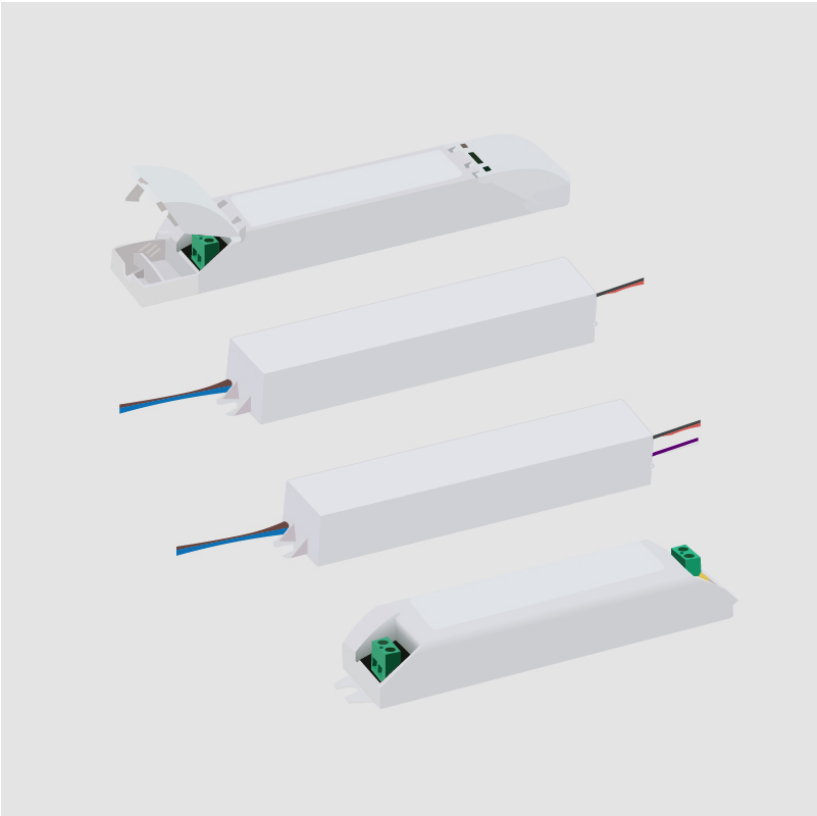
Constant Voltage (V): 10-40

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: Dry / Damp

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DPH0140700HC

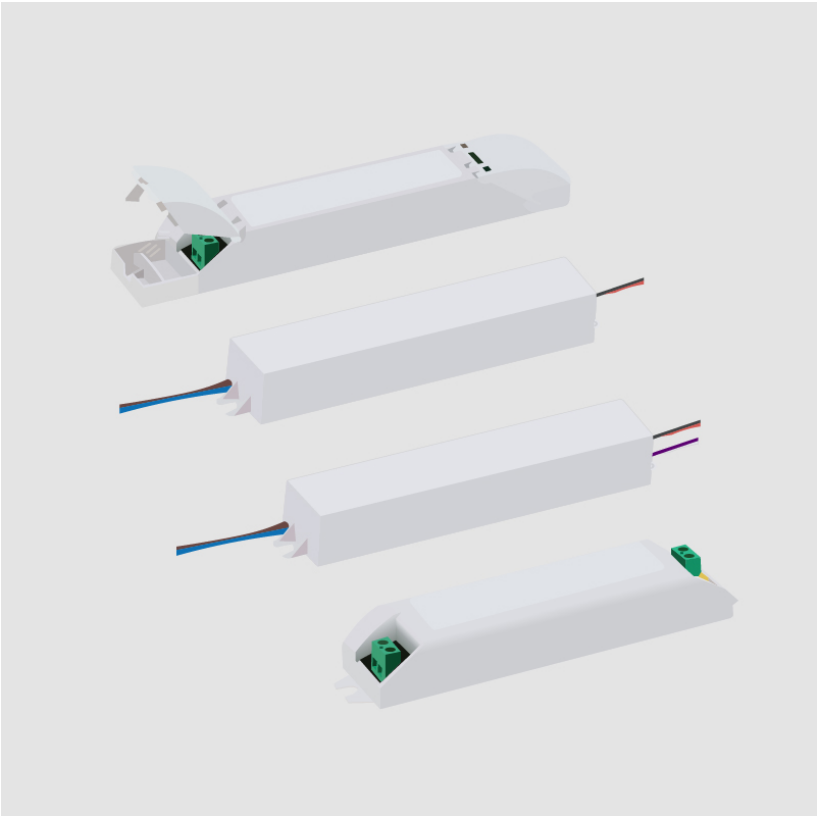
**DESCRIPTION**  
Hatch - LC14-0700P-120-C - Phase Dimming - Dim-to-Off -  
5.6-14W - 700mA - 120Vac - LED power supply -Used with ENCP1  
-Available with IP68-Outdoor Rated -ENCP20, ENCP22

**GENERAL**  
Division: Architectural : Components : LED Drivers

**PHYSICAL**  
Length (mm): 123  
Length (in): 4 <sup>55</sup>/<sub>64</sub>  
Width (mm): 33  
Width (in): 1 <sup>3</sup>/<sub>64</sub>  
Height (mm): 20  
Height (in): 25/32  
Fixture Material: Plastic

**ELECTRICAL**  
Lamp Type: LED  
Input Wattage (W): 17  
Total Output Wattage (W): 5.6-14  
Dimming: Phase Dimming (120Vac Only)  
Driver Type: Constant Current - 120Vac  
Driver Class: Class 2  
Input Voltage (V): 120  
Constant Current (MA): 700  
Constant Voltage (V): 8-20

**RATINGS AND CERTIFICATIONS**  
Certified By: UR Listed  
IP rating: Dry / Damp



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ENCP1

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural : Components

PHYSICAL

Shape: Rectangle

Length (mm): 197

Length (in): 7 ¾

Width (mm): 41

Width (in): 1 ⅝

Height (mm): 41

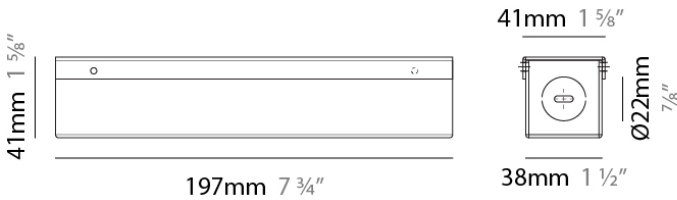
Height (in): 1 ⅝

Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS

IP rating: IP20



PROJECT
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ENCP2

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural : Components

PHYSICAL

Shape: Rectangle

Length (mm): 360

Length (in): 14 3⁄16

Width (mm): 44

Width (in): 1 3⁄4

Height (mm): 35

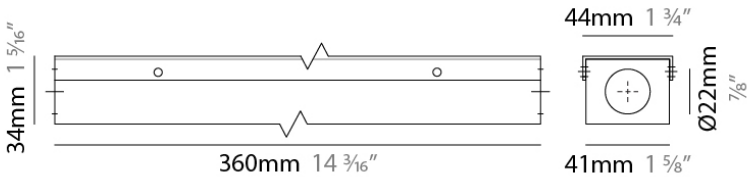
Height (in): 1 3⁄8

Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS

IP rating: IP20



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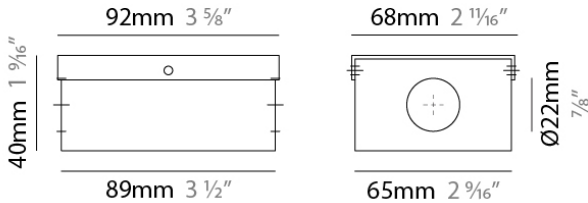
ENCP4

DESCRIPTION  
Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL  
Division: Architectural

PHYSICAL  
Shape: Rectangle  
Length (mm): 92  
Length (in): 3 5/8  
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



### LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		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)		acoustic material
	dimmmable 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
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

### IP RATING

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

### IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)