A35694- COMPONENTS

DND0040700HB

DESCRIPTION

Hatch - LCB004-UNV - Non-dimming - 4W - 700mA - 120-277Vac -LED power supply -Used with ENCP1 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

Division: Architectural : Components : LED Drivers	
DUNCICAL	

PHYSICAL

Length (mm): 49
Length (in): 1 ¹⁵ / ₁₆
Width (mm): 27.2
Width (in): 1 ¹ / ₁₆
Height (mm): 20
Height (in): 13/16
Fixture Material: Plastic
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 1.96-4
Dimming: Non-Dimmable
Driver Type: Constant Current - Universal

Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Constant Voltage (V): 2.8-6.5

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: Dry / Damp

PROJECT
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A35694- COMPONENTS

DND0060700GS

DESCRIPTION

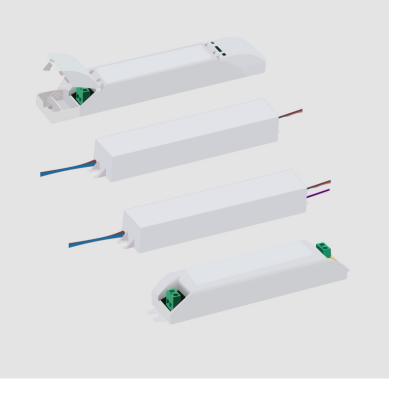
GE / Lightech - LED6CC700EP - Non-dimming - 6W - 700mA -120-277Vac - LED power supply -Used with ENCP4 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

PHYSICAL

Length (mm): 60			
Length (in): 2 ³ / ₈			
Width (mm): 45			
Width (in): $1\frac{3}{4}$			
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

PROJECT TYPE NOTES QUANTITY DATE



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A35694- COMPONENTS

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 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): 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

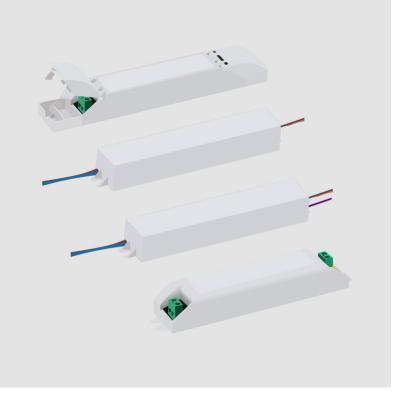
RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: Dry / Damp

PROJECT NOTES

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TYPE



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A35694- COMPONENTS

DTM0120700ES

Constant Voltage (V): 10-18 RATINGS AND CERTIFICATIONS Certified By: UR Listed

IP rating: Dry / Damp

Code Compliance: Title 24 commercial Installation

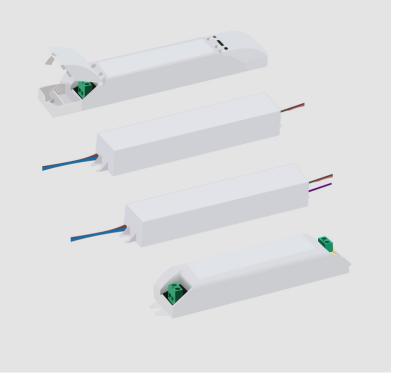
DESCRIPTION

ERP - ESS015W-700-18 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 7-12.6W - 700mA - 120 / 277Vac -LED power supply -Used with ENCP3 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

PHYSICAL
Length (mm): 84
Length (in): 3 ⁵ / ₁₆
Width (mm): 40
Width (in): 1 ⁹ / ₁₆
Height (mm): 25
Height (in): 1
Weight (kg): 0.154
Weight (lbs): 0.339
Fixture Material: Plastic
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 7-12.6
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): 700

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A35694- COMPONENTS

DTM0290700ES

DESCRIPTION

ERP - ESS030W-0700-42 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 29.4W - 700mA - 120 / 277Vac -LED power supply -Used with ENCP3 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

Division: Architectural		
PHYSICAL		
Length (mm): 84		
Length (in): $3\frac{1}{3}$		
Width (mm): 40		
Width (in): 1 ⁹ / ₁₆		
Height (mm): 25		
Height (in): 1		
Weight (kg): 0.154		
Weight (lbs): 0.339		
Fixture Material: Plastic		
ELECTRICAL		
Lamp Type: LED		

RATINGS AND CERTIFICATIONS

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

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A35694- COMPONENTS

DVO0250700HQ

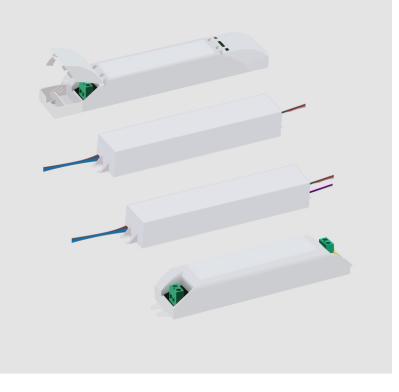
DESCRIPTION

Hatch - LC25-0700Z-UNV-Q - 0-10Vdc Dimming - 8.4-25W -700mA - 120-277Vac - LED power supply -Used with ENCP6 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

Division: Architectural : Components : LED Drivers
PHYSICAL
Length (mm): 79.3
Length (in): 3 $\frac{1}{8}$
Width (mm): 78
Width (in): 3 ⁵ / ₆₄
Height (mm): 25.4
Height (in): 1
Weight (kg): 0.181
Weight (lbs): 0,4
Fixture Material: Plastic
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 31
Total Output Wattage (W): 8.4-25
Dimming: 0-10V Dimming
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Constant Voltage (V): 12-36

PROJECT TYPE NOTES QUANTITY DATE



LED

Efficiency (%): 80%

RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: Dry / Damp

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A35694- COMPONENTS

DVO0500700TD

DESCRIPTION

Thomas Research Products - LED50W-072-C0700-D - 0-10Vdc Dimming (5%) - 16.5-50W - 700mA - 120-277Vac - LED power supply -Used with ENCP -Available with IP68-Outdoor Rated -Enclosure TBD

PHYSICAL

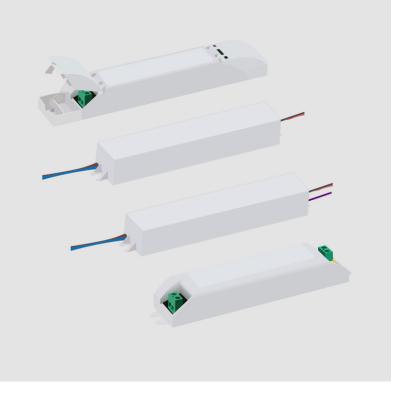
Length (mm): 184
Length (in): $7\frac{1}{4}$
Width (mm): 43
Width (in): 1 ¹¹ / ₁₆
Height (mm): 25.7
Height (in): 1
Fixture Material: Plastic
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 16.5-50
Dimming: 0-10V Dimming
Driver Type: Constant Current - 120-277Vac
Driver Class: Class 1
Input Voltage (V): Universal
Constant Current (MA): 700
Constant Voltage (V): 24-72
LED
Efficiency (%): 88

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: IP66

PROJECT TYPE NOTES QUANTITY DATE



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A35694- COMPONENTS

ENCP1

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural : Components

PHYSICAL

	Height (mm): 41
	Width (in): 1 ⁵ / ₈
	Width (mm): 41
	Length (in): $7\frac{3}{4}$
	Length (mm): 197
_	Shape: Rectangle

IP rating: IP20

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A35694- COMPONENTS

ENCP3

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

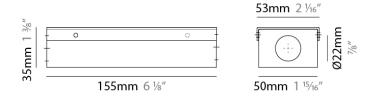
Shape: Rectangle
Length (mm): 155
Length (in): $6\frac{1}{8}$
Width (mm): 54
Width (in): 2 ¹ / ₈
Height (mm): 36
Height (in): 1 ³ / ₈
Screws: A4 stainless steel
Fixture Material: Metal
RATINGS AND CERTIFICATIONS

IP rating: IP20

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A35694- COMPONENTS

ENCP4

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

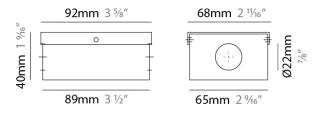
PHYSICAL

Shape: Rectangle
Length (mm): 92
Length (in): $3\frac{5}{8}$
Width (mm): 68
Width (in): 2 ¹¹ / ₁₆
Height (mm): 40
Height (in): $1\frac{\%}{16}$
Screws: A4 stainless steel
Fixture Material: Metal
RATINGS AND CERTIFICATIONS

IP rating: IP20

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A35694- COMPONENTS

ENCP6

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural : Components

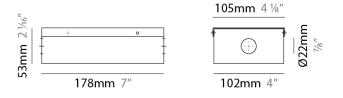
PHYSICAL

Shape: Rectangle
Length (mm): 178
Length (in): 7
Width (mm): 105
Width (in): 4 ¹ / ₈
Height (mm): 54
Height (in): $2\frac{1}{8}$
Screws: A4 stainless steel
Fixture Material: Metal
RATINGS AND CERTIFICATIONS

IP rating: IP20

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A35694- COMPONENTS

LEGEND

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 0 remote control ball-proof (upon request) SP CSA Certified to UL and CSA Standards 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 protected against sprays of water up to 60 degrees from the vertical (rain)
1940	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
1965	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
1967	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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