

E9F149- COMPONENTS

PROJECT
TYPE
NOTES
QUANTITY
DATE

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 1/8
Width (mm): 76
Width (in): 3
Height (mm): 30
Height (in): 1 3/16
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



E9F149- COMPONENTS

DND0060500GS

DESCRIPTION

G.E. Lightech - GELD6DMV500SL - Non-dimming - 6W - 500mA - 120-277Vac - LED power supply -Used with ENCP4 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

Division: Architectural : Components : LED Drivers

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): 1-6

Dimming: Non-Dimmable

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (mA): 500

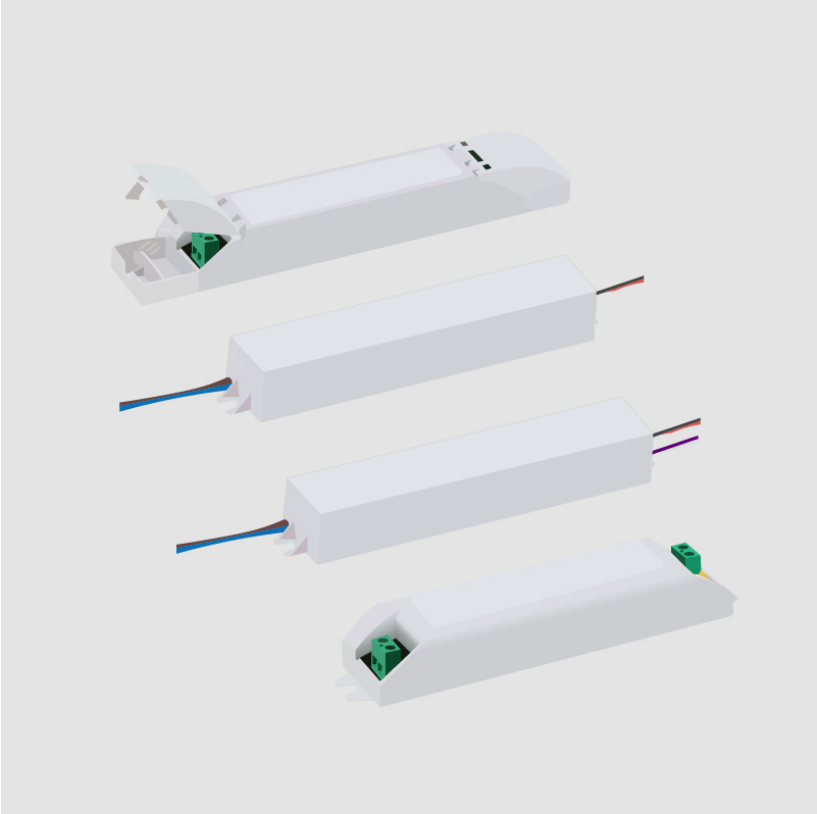
Constant Voltage (V): 2-14

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: IP67

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E9F149- COMPONENTS

DTM0090500ES

DESCRIPTION

ERP - ESS010W-0500-18 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 9W - 500mA - 120 / 277Vac - LED power supply

GENERAL

Division: Architectural : Components : LED Drivers

PHYSICAL

Length (mm): 84

Length (in): 3 1/3

Width (mm): 40

Width (in): 1 7/16

Height (mm): 25.2

Height (in): 1

Weight (kg): 0.154

Weight (lbs): 0.339

Fixture Material: Plastic

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 5-9

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): 500

Constant Voltage (V): 10-18

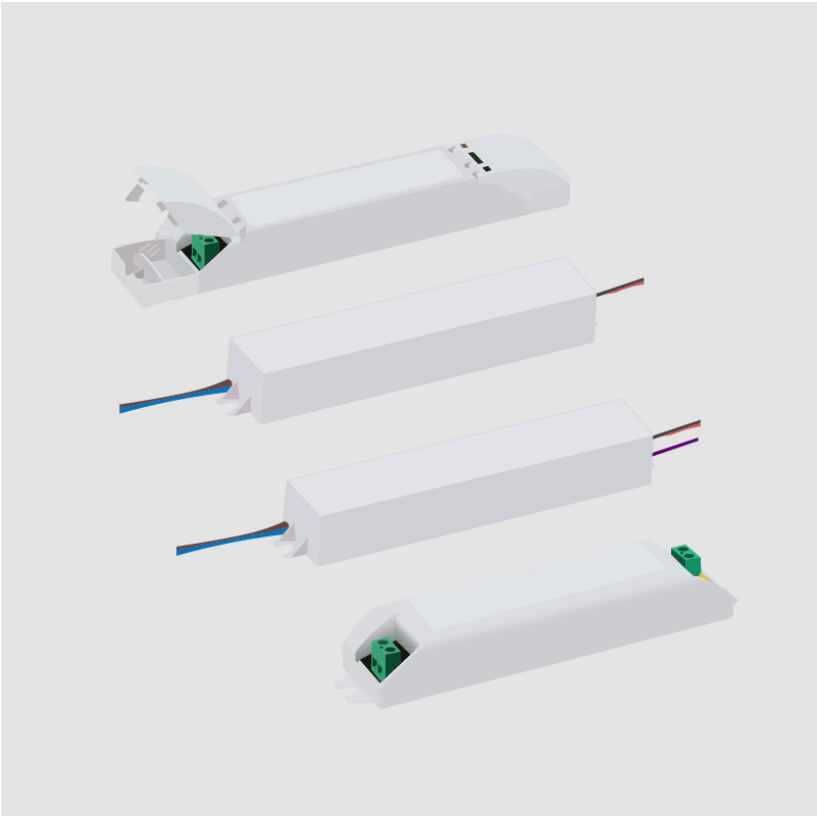
RATINGS AND CERTIFICATIONS

Certified By: UR Listed

Code Compliance: Title 24 commercial Installation

IP rating: Dry / Damp

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E9F149- COMPONENTS

E9A02200

DESCRIPTION

IP68 gel connector 3x4 mm^2- IP68 gel connector, suitable for 9.5 - 12 mm Ø cables, max. 3 x4 mm^2

GENERAL

Brand: Platek  
Division: Exterior

PHYSICAL

Length (mm): 105  
Length (in): 4 1/4  
Width (mm): 24  
Width (in): 15/16  
Height (mm): 44  
Height (in): 1 3/4  
Fixture Finish: BLK  
Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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E9F149- COMPONENTS

E9A33600

DESCRIPTION

IP68 Gel Connector - 3 x 1.5mm^2

GENERAL

Brand: Platek

Division: Exterior

PHYSICAL

Fixture Material: Glass

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP68

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E9F149- COMPONENTS

E9A50058

DESCRIPTION

Frog - Junction Box for one floodlight, included IP68 Connector for 3x1,5.mm2 cable

GENERAL

Series: Frog  
Brand: Platek  
Division: Exterior

PHYSICAL

Length (mm): 120  
Length (in): 4 3/4  
Width (mm): 70  
Width (in): 2 3/4  
Depth (mm): 50  
Depth (in): 1 15/16  
Fixture Material: Metal

RATINGS AND CERTIFICATIONS

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

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E9F149- COMPONENTS

PROJECT

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E9A50059

DESCRIPTION

Frog - Junction Box for Two floodlight, included IP68 Connector for 3x1,5.mm2 cable

GENERAL

Series: Frog  
Brand: Platek  
Division: Exterior

PHYSICAL

Length (mm): 220  
Length (in): 8 11/16  
Width (mm): 70  
Width (in): 2 3/4  
Depth (mm): 50  
Depth (in): 1 15/16  
Fixture Material: Metal

RATINGS AND CERTIFICATIONS

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



E9F149- COMPONENTS

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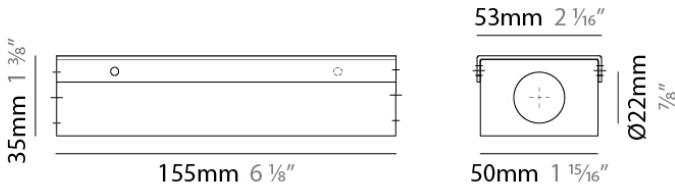
ENCP3

DESCRIPTION  
Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL  
Division: Architectural

PHYSICAL  
Shape: Rectangle  
Length (mm): 155  
Length (in): 6 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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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

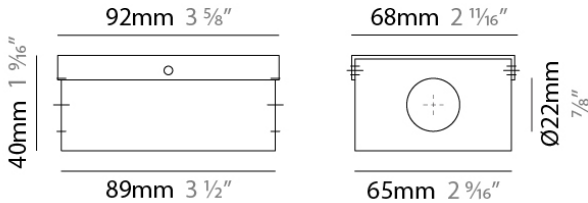
Height (in): 1 9⁄16

Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS

IP rating: IP20



E9F149- COMPONENTS

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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

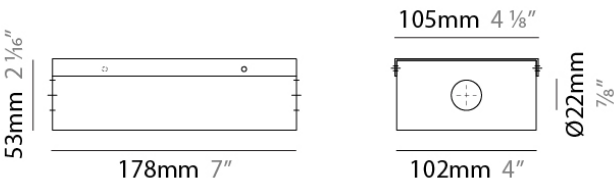
Height (in): 2 1/8

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
	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
	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)