

E9F266- COMPONENTS

PROJECT

TYPE

NOTES

QUANTITY

DATE

DTM0210500ES

DESCRIPTION

ERP - ESS030W-0500-42 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 21W - 500mA - 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 1/4

Width (mm): 40

Width (in): 1

Height (mm): 25.2

Height (in): 9/16

Max. Overall Height (in): 1

Weight (kg): 0.154

Weight (lbs): 0.339

Fixture Material: Plastic

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 14-21

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

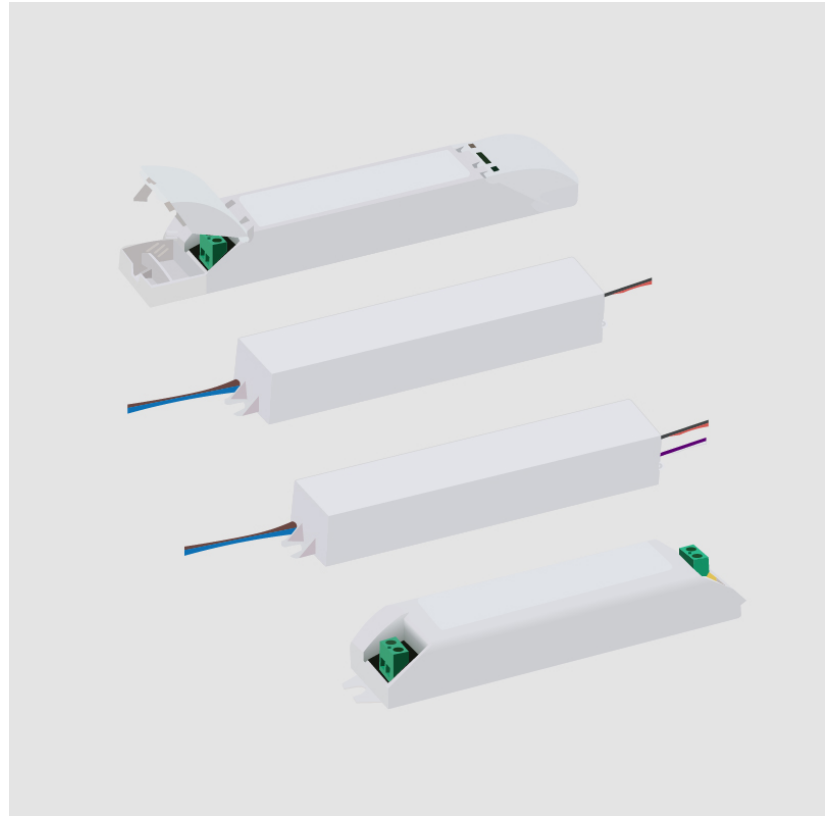
Constant Voltage (V): 24-42

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

Code Compliance: Title 24 commercial Installation

IP rating: Dry / Damp



E9F266- COMPONENTS

E9A02200

DESCRIPTION

IP68 gel connector 3x4 mm²- IP68 gel connector, suitable for 9.5 - 12 mm Ø cables, max. 3 x4 mm²

GENERAL

Partner: Platek

Division: Exterior

PHYSICAL

Length (mm): 105

Length (in): 4 1/8

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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E9A18900

DESCRIPTION

Spike for floodlight

GENERAL

Partner: Platek

Division: Exterior

PHYSICAL

Length (mm): 35

Width (mm): 35

Height (mm): 240

Fixture Material: Metal

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP65



E9F266- COMPONENTS

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E9A33600

DESCRIPTION

IP68 Gel Connector - 3 x 1.5mm²

GENERAL

Partner: Platek

Division: Exterior

PHYSICAL

Fixture Material: Glass

Primary Material: Glass

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP68



E9F266- COMPONENTS

E9A50058

DESCRIPTION

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

GENERAL

Series: Frog _____

Partner: 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 _____



E9F266- COMPONENTS

E9A50059

DESCRIPTION

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

GENERAL

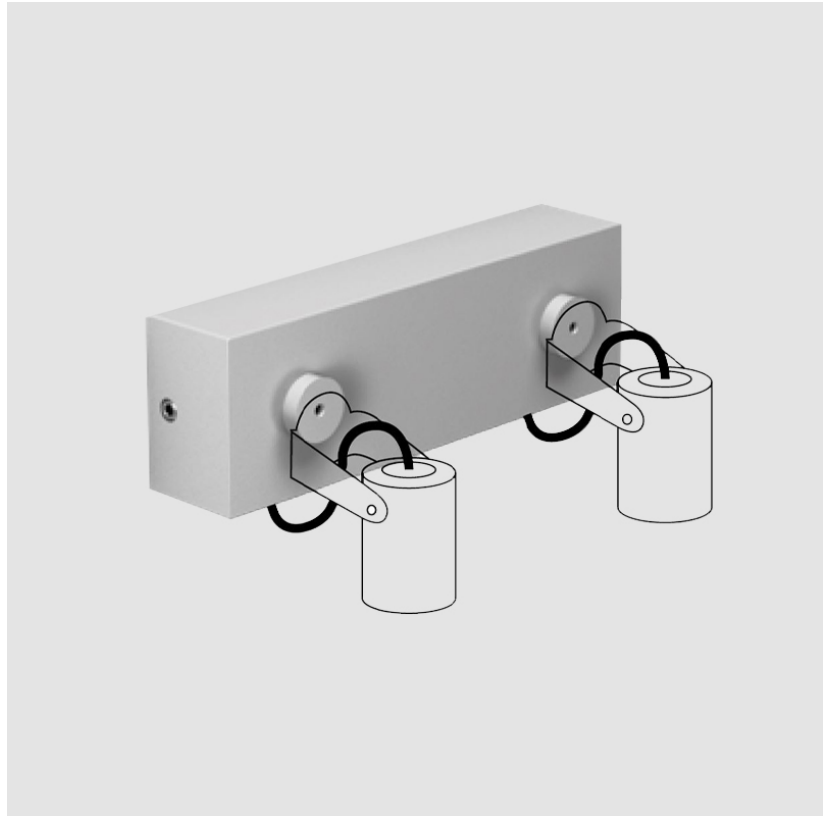
Series: Frog _____
Partner: Platek _____
Division: Exterior _____

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 _____



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NOTES	
QUANTITY	
DATE	

E9F266- COMPONENTS

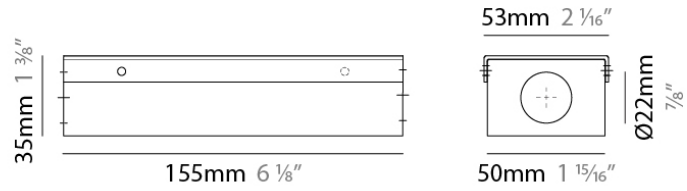
ENCP3

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



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
	dimnable 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)