

E9I141- COMPONENTS

PROJECT

TYPE

NOTES

QUANTITY

DATE

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

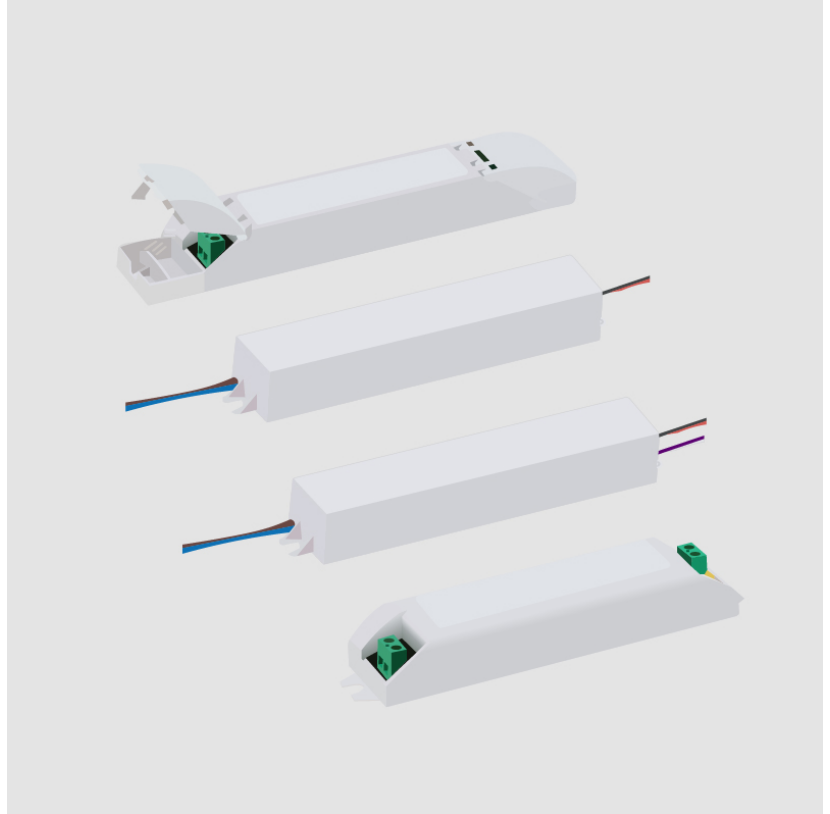
Constant Current (MA): 700

Constant Voltage (V): 2-11

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: IP67



E9I141- 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 $\frac{5}{64}$

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

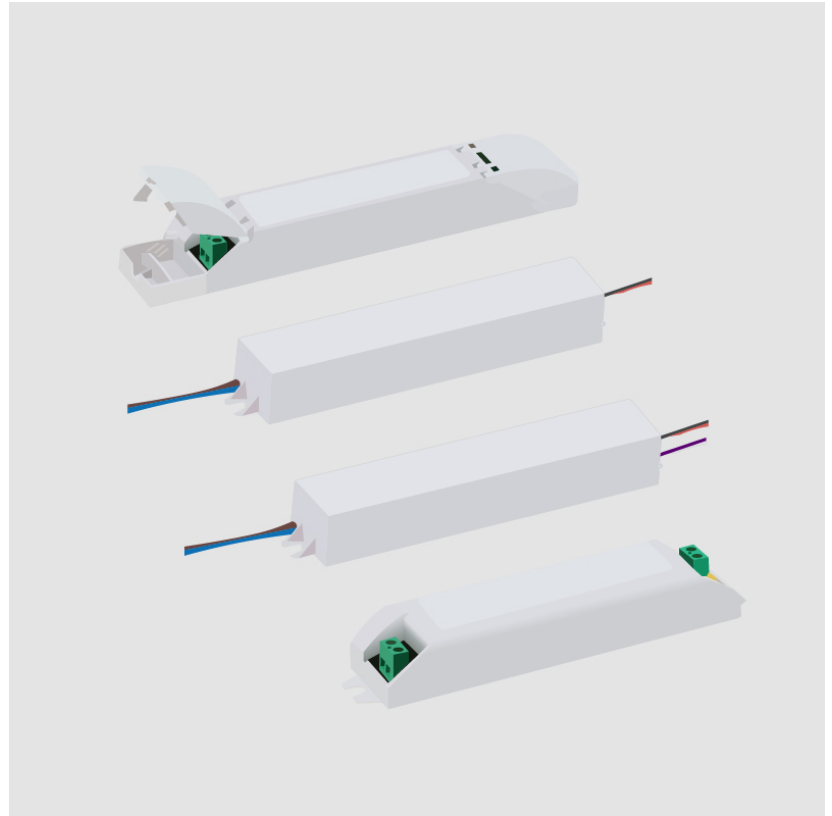
LED

Efficiency (%): 80%

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: Dry / Damp



E9I141- COMPONENTS

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E9A09500

DESCRIPTION

Micro - Sleeve slim - Ø 88 mm, H. 100 mm

GENERAL

Series: Micro

Brand: Platek

Division: Exterior

PHYSICAL

Diameter (mm): 88

Diameter (in): 3 ⁷/₁₆

Height (mm): 100

Height (in): 3 ¹⁵/₁₆

Fixture Material: Metal

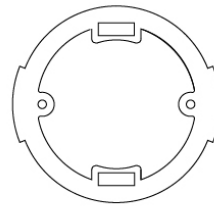
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

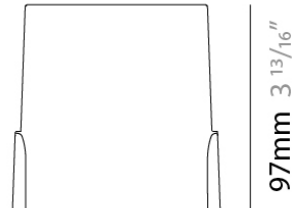
IP rating: IP65



Ø98mm 3 ⁷/₈"



Ø86mm 3 ³/₈"



E9I141- COMPONENTS

PROJECT _____

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NOTES _____

QUANTITY _____

DATE _____

E9A09600

DESCRIPTION

Micro - Sleeve - round - Ø 88 mm, H. 100 mm, with a 150 mm Ø base

GENERAL

Series: Micro _____

Brand: Platek _____

Division: Exterior _____

PHYSICAL

Diameter (mm): 150 _____

Diameter (in): 5 ⁷/₈ _____

Height (mm): 100 _____

Height (in): 3 ¹⁵/₁₆ _____

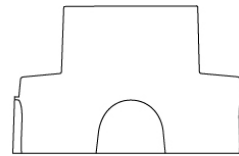
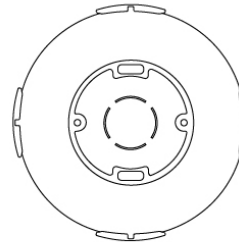
Fixture Material: Metal _____

RATINGS AND CERTIFICATIONS

IP rating: IP65 _____



Ø86mm 3 ³/₈"



97mm 3 ¹³/₁₆"

Ø155mm 6 ¹/₈"



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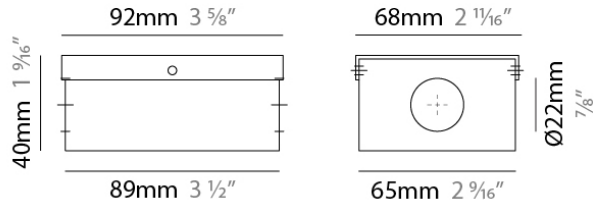
ENCP4

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 ¹/₁₆
Height (mm): 40
Height (in): 1 ⁹/₁₆
Screws: A4 stainless steel
Fixture Material: Metal

RATINGS AND CERTIFICATIONS
IP rating: IP20



E9I141- COMPONENTS

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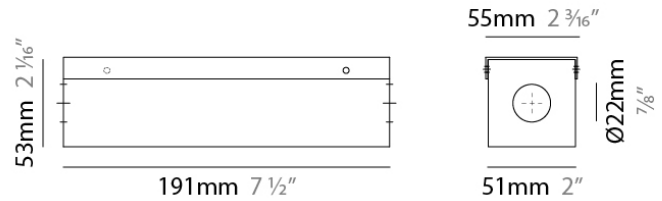
ENCP5

DESCRIPTION
Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL
Division: Architectural

PHYSICAL
Shape: Rectangle
Length (mm): 191
Length (in): 7 1/2
Width (mm): 55
Width (in): 2 3/16
Height (mm): 54
Height (in): 2 1/8
Fixture Material: Metal

RATINGS AND CERTIFICATIONS
IP rating: IP20



E9I141- COMPONENTS

PROJECT	_____
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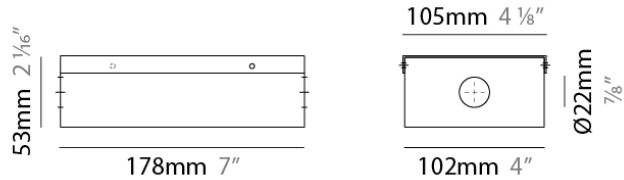
ENCP6

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		pivotable		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)