# **E9I641- COMPONENTS**

## 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

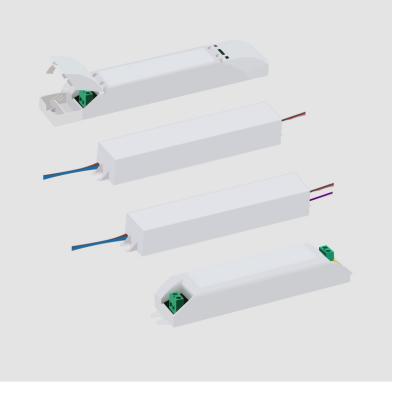
#### GENERAL

Division: Architectural : Components : LED Drivers
PHYSICAL
Length (mm): 45
Length (in): $1\frac{3}{4}$
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): 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

#### RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: IP67

PROJECT TYPE NOTES QUANTITY DATE



Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

## **E9I641- COMPONENTS**

### DND0060700GS

#### DESCRIPTION

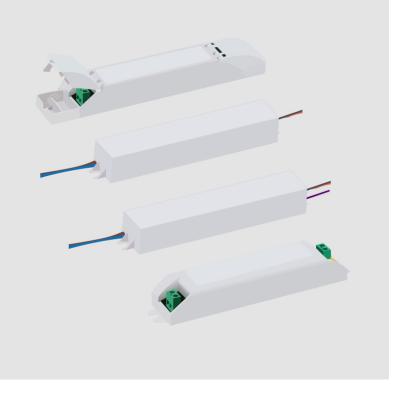
GE / Lightech - LED6CC700EP - Non-dimming - 6W - 700mA -120-277Vac - LED power supply -Used with ENCP4 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

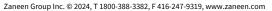
#### PHYSICAL

Length (mm): 60
Length (in): $2\frac{3}{8}$
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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# **E9I641- 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 %
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

#### RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: Dry / Damp PROJECT TYPE

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DATE



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# **E9I641- 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

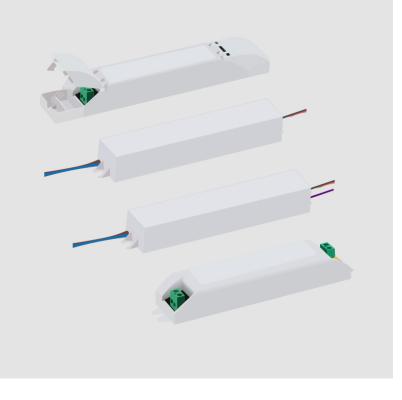
#### GENERAL

Division: Architectural : Components : LED Drivers
PHYSICAL
Length (mm): 123
Length (in): 4 <sup>55</sup> / <sub>64</sub>
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

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# **E9I641- COMPONENTS**

## E9A09300

#### DESCRIPTION

Recessed Housing Box - Ø40mm H 75mm - For Nano series

### GENERAL

Series: Nano	
Brand: Platek	
Division: Exterior	

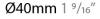
## PHYSICAL

Diameter (mm): 40 Height (mm): 70

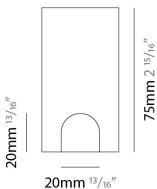
Fixture Material: Metal

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# **E9I641- COMPONENTS**

## E9A09400

#### DESCRIPTION

Recessed Housing Box - Ø40mm Sleeve H 200mm - For Nano series

#### GENERAL

Series: Nano	
Brand: Platek	
Division: Exterior	
PHYSICAL	

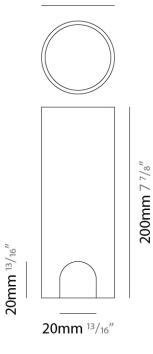
Fixture Material: Metal

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## Ø40mm 1 9/16"



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# **E9I641- COMPONENTS**

## E9A36400

#### DESCRIPTION

Nano - Recessed box with base - Large - Black

### GENERAL

Series: Nano	
Brand: Platek	
Division: Exterior	

PHYSICAL

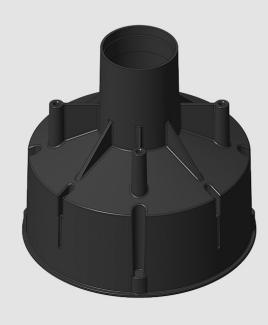
Fixture Material: Metal

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

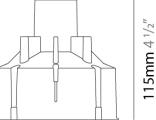


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### Ø120mm 4 3/4"





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# **E9I641- COMPONENTS**

## E9A36500

#### DESCRIPTION

Nano - Recessed box with base Closed - Large

### GENERAL

Series: Nano	
Brand: Platek	
Division: Exterior	

PHYSICAL

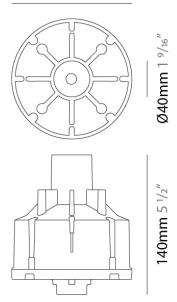
Fixture Material: Metal

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards



## Ø120mm 4 3/4"



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# **E9I641- COMPONENTS**

## ENCP1

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

## GENERAL

Division: Architectural : Components

## PHYSICAL

Shape: Rectangle
Length (mm): 197
Length (in): 7 <sup>3</sup> / <sub>4</sub>
Width (mm): 41
Width (in): 1 <sup>5</sup> / <sub>8</sub>
Height (mm): 41
Height (in): 1 ½
Screws: A4 stainless steel
Fixture Material: Metal
RATINGS AND CERTIFICATIONS

IP rating: IP20

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# **E9I641- COMPONENTS**

## ENCP2

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

#### GENERAL

Division: Architectural : Components
PHYSICAL
Shape: Rectangle
Length (mm): 360

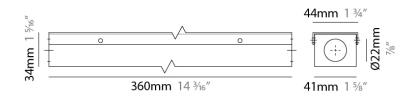
RATINGS AND CERTIFICATIONS	
Fixture Material: Metal	
Screws: A4 stainless steel	
Height (in): 1 <sup>3</sup> / <sub>8</sub>	
Height (mm): 35	
Width (in): 1 <sup>3</sup> / <sub>4</sub>	
Width (mm): 44	
Length (in): $14\frac{3}{16}$	

IP rating: IP20



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# **E9I641- COMPONENTS**

## ENCP4

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

#### GENERAL

**Division:** Architectural

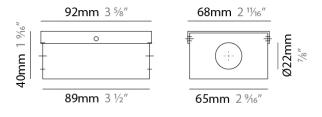
## PHYSICAL

Shape: Rectangle
Length (mm): 92
Length (in): 3 ½
Width (mm): 68
Width (in): 2 <sup>11</sup> / <sub>16</sub>
Height (mm): 40
Height (in): $1^{9}/_{16}$
Screws: A4 stainless steel
Fixture Material: Metal
RATINGS AND CERTIFICATIONS
IP rating: IP20

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# **E9I641- COMPONENTS**

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# LEGEND

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_↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	<b>°К</b>	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
L7	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	Dark Sky Compliance
<b>□</b> +,+ M	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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
1	ceiling thickness selection		luminaire part to be colored (F4)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<b>6</b>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
() <sup>®</sup>	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	$\mathbb{Z}$	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)
IP40	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
IP65	protected against ingress of dust protected against jets of water
1966	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	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)