

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): 45Length (in): $1\frac{3}{4}$ Width (mm): 45Width (in): $1\frac{3}{4}$ Height (mm): 25Height (in): 1Fixture 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

Certified By: UR Listed IP rating: IP67

PROJECT

TYPE

NOTES

QUANTITY

DATE







DTM0080350ES

DESCRIPTION

ERP - ESS010W-0350-24 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 8W - 350mA - 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 ½

Width (mm): 40

Width (in): 1 ½

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): 4.9-8.4

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): 350

Constant Voltage (V): 14-24

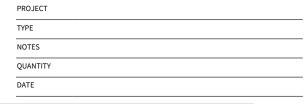
Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only / 277Vac

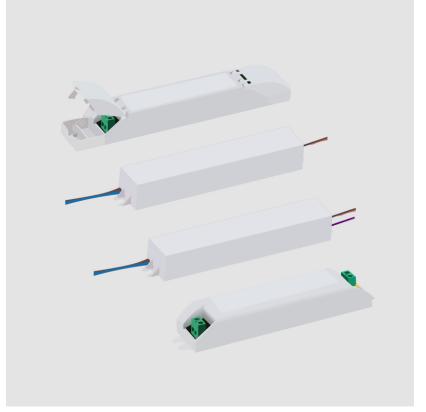
RATINGS AND CERTIFICATIONS

Certified By: UR Listed

Code Compliance: Title 24 commercial Installation

IP rating: Dry / Damp









DVO0160350HQ

DESCRIPTION

Hatch - LC16-0350Z-UNV-Q - 0-10Vdc Dimming - 5.25-16W - 350mA - 120-277Vac LED power supp;y -Used with ENCP6 - Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

Division: Architectural: Components: LED Drivers

PHYSICAL

Length (mm): 79.3

Length (in): 3 ½

Width (mm): 61.6

Width (in): 2 ½

Height (mm): 25.4

Height (in): 1

Weight (kg): 0.18

Weight (lbs): 0.40

Fixture Material: Plastic

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 20

Total Output Wattage (W): 5.25-16

Dimming: 0-10V Dimming

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

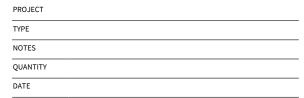
Constant Current (MA): 350

Constant Voltage (V): 15-46

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: Dry / Damp









E9A02300

DESCRIPTION

IP68 gel connector - max 2 x 0,75 mm^2

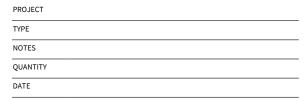
GENERAL

Brand: Platek	
Division: Exterior	
PHYSICAL	
Diameter (mm): 4.8	
Diameter (in): 3/16	
Length (mm): 6	
Length (in): 1/4	
Fixture Finish: BLK	

RATINGS AND CERTIFICATIONS

Fixture Material: Plastic

Certified By: CSA Certified to UL and CSA Standards









E9A09300

DESCRIPTION

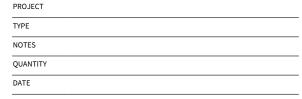
Recessed Housing Box - Ø40mm H 75mm - For Nano series

GENERAL

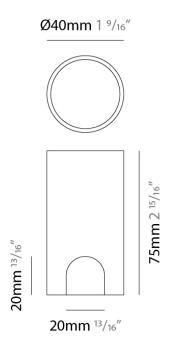
Height (mm): 70
Fixture Material: Metal

Series: Nano
Brand: Platek
Division: Exterior

PHYSICAL
Diameter (mm): 40











E9A09400

DESCRIPTION

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

GENERAL

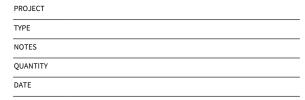
Series: Nano

Brand: Platek

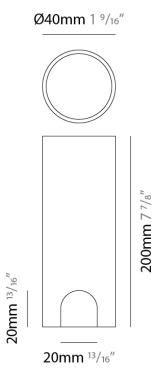
Division: Exterior

PHYSICAL

Fixture Material: Metal











E9A25500

DESCRIPTION

IP68 Gel Connector for parallel connection - max. 4 x 1.5 mm^2 $\emptyset 4.5$ - 8.5 mm

GENERAL

Brand: Platek

Division: Exterior

PHYSICAL

Fixture Material: Plastic









E9A36400

DESCRIPTION

Nano - Recessed box with base - Large - Black

GENERAL

Series: Nano

Brand: Platek

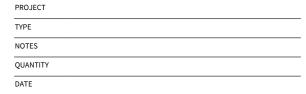
Division: Exterior

PHYSICAL

Fixture Material: Metal

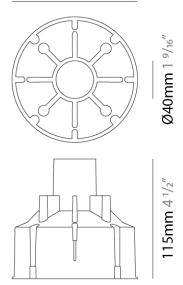
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





Ø120mm 4 3/4"







E9A36500

DESCRIPTION

Nano - Recessed box with base Closed - Large

GENERAL

Series: Nano

Brand: Platek

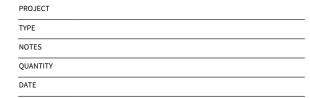
Division: Exterior

PHYSICAL

Fixture Material: Metal

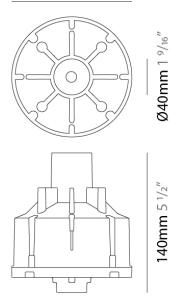
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





Ø120mm 4 3/4"







ENCP3

DE			

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

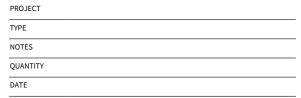
Height (mm): 36

Height (in): 1 1/8

Screws: A4 stainless steel

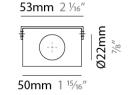
Fixture Material: Metal

RATINGS AND CERTIFICATIONS













ENCP4

DE			

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (mm): 92

Length (in): 3 1/8

Width (mm): 68

Width (in): 2 11/16

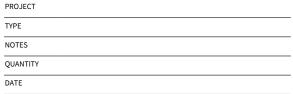
Height (mm): 40

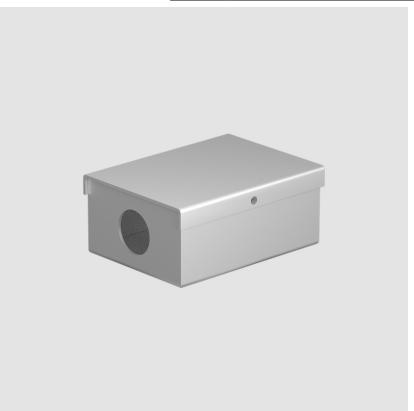
 $\text{Heigh}_{\underline{t}\text{ (in): } 1\%_{_{16}}}$

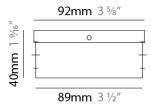
Screws: A4 stainless steel

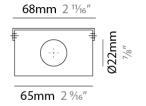
Fixture Material: Metal

RATINGS AND CERTIFICATIONS













ENCP5

\mathbf{r}	CCD	IPT	

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

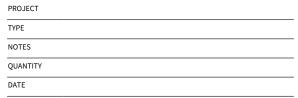
Width (in): 2 1/16

Height (mm): 54

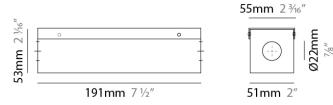
Height (in): $2\frac{1}{8}$

Fixture Material: Metal

RATINGS AND CERTIFICATIONS











ENCP6

DE			

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural: Components

PHYSICAL

Shape: Rectangle

Length (mm): 178

Length (in): 7

Width (mm): 105

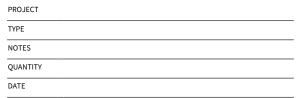
Width (in): 4 ½ Height (mm): 54

Height (in): 2 1/8

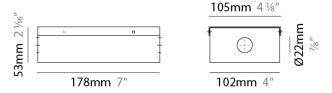
Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS











PROJECT			
TYPE			
NOTES			
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LEGEND

					special LED (upon request) PGB_PGBW_tunable
<u></u>	floor-mounted	¥	pivotable	⊛	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
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□ ←,→	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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)	● ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
C. CO	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. .	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	շ (Մ <u>)</u> սո	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	® :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	②	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
IP66	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

above the surface)

	anaphotic (in the College of the Col
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IK06	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) $$
IKOB	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$
IK09	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)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm