

### **DVO0140350HS**

#### DESCRIPTION

Hatch - LC14-0350Z-UNV-S - 0-10Vdc Dimming - 7-14W - 350mA - 120-277Vac - LED power supply -Used with ENCP1 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

#### **GENERAL**

Division: Architectural: Components: LED Drivers

### **PHYSICAL**

Length (mm): 164

Length (in): 6 <sup>15</sup>/<sub>32</sub>

Width (mm): 34.7

Width (in): 1 <sup>3</sup>/<sub>8</sub>

Height (mm): 25.4

Height (in): 1

Weight (kg): 0.25

Weight (lbs): 0.56

Fixture Material: Metal

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 17

Total Output Wattage (W): 7-14

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): 20-40

### RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: Dry / Damp









### E9A09900

#### DESCRIPTION

Fixture Material: Metal

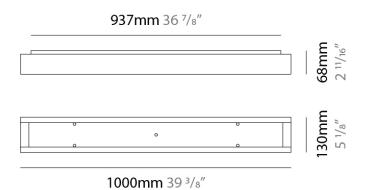
Tetra - Sleeve - AISI 304 Stainless steel (size 130 x 1000 x 68mm)

### **GENERAL**

Series: Tetra
Brand: Platek
Division: Exterior
PHYSICAL











### E9A33600

#### DESCRIPTION

IP68 Gel Connector - 3 x 1.5mm^2

### GENERAL

Brand: Platek

Division: Exterior

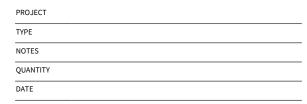
PHYSICAL

Fixture Material: Glass

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP68









## **ENCP1**

| DE |  |  |  |
|----|--|--|--|
|    |  |  |  |
|    |  |  |  |

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

**GENERAL** 

Division: Architectural: Components

PHYSICAL

Shape: Rectangle

Length (mm): 197

Length (in): 7 3/4

Width (mm): 41

Width (in): 1 1/8

Height (mm): 41

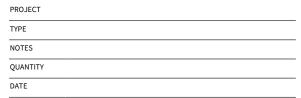
Height (in): 1 1/8

Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS

IP rating: IP20











| PROJECT  |  |  |  |
|----------|--|--|--|
| TYPE     |  |  |  |
| NOTES    |  |  |  |
| QUANTITY |  |  |  |
| DATE     |  |  |  |

# **LEGEND**

|                    | floor-mounted  | ¥        | pivotable  | *            | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |  |
|--------------------|--|----------|--|--------------|--|--|
| =                  | NAME OF THE PROPERTY OF THE PR | \<br>ن   |  |              |  |  |
|                    | wall and ceiling: recessed and surface mounted   |          | rotating   | 0            | warm dim / natural dimming LED   |  |
| 1                  | ceiling-mounted and wall-mounted   |          | illuminate tilted  |              | rechargeable battery powered   |  |
| $\rightarrow$      | wall-mounted   | I        | color of suspension cable                                    | THESE        | fixture with natural vivid LED (upon request)  |  |
| Y                  | omni-directional light distribution  | ↓        | length of suspension cable                                   | CRI          | color rendering index  |  |
| $\dot{\mathbf{A}}$ | 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   |  |
| X                  | 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  |  |
| 7                  | square wall or ceiling cut-out   | Ċ        | free individual colors 01-29                                 | <b>②</b>     | drive on   |  |
| 4                  | the supplied jig specifies the cutout dimensions   | C        | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC          | Dark Sky Compliance  |  |
| <b>d</b> *.*       | minimum distance (meters) lamp - object  | <b>♦</b> | 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   | lack     | 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)                            | <b>♦</b> ®   | 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/<br>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  |  |
| <b>•</b>           | sensor   | 0        | direct diffuser  | . (A)        | UL Certified to UL and CSA Standards   |  |
|                    | remote control   | 1        | ball-proof (upon request)                                    | <b>(II</b> ) | CSA Certified to UL and CSA Standards  |  |
| 9                  | available upon request   | 9        | accessory  | <b>(Z</b> )  | 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<br>protected against powerful jets of water or heavy seas   |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                    |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods                                     |

## **IK RATING**

above the surface)

| 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)     |
| IK08 | 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