# ZETA 8 Dyno

## LR9012.583-US-WW-350-840-SS





639 mm
25 5/32"

108 mm
4 1/4"

131 mm
5 5/32"
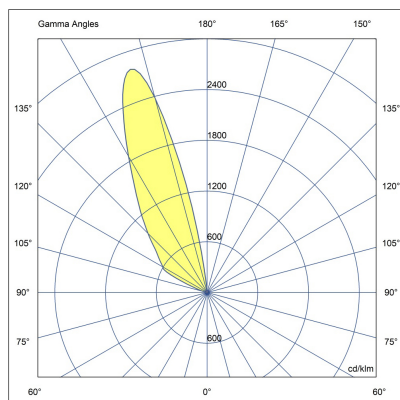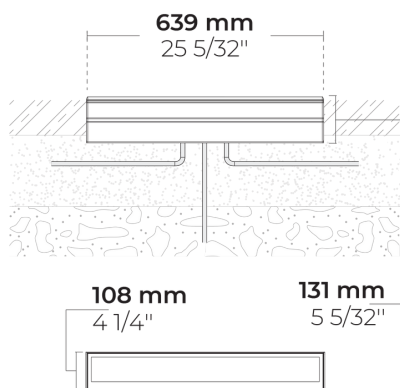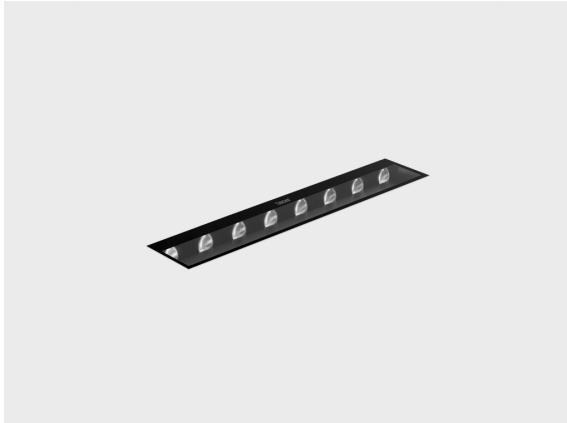


**[WW]**
Wall-wash

## Configuration

| | |
|---|---|
| **Light distribution** | [WW] 45x85° |
| **Delivered lumens flux** | 1766 lm |
| **Rated input power** | 20 W |
| **Color temperature** | 4000 K CRI 80 |
| **Luminaire efficacy** | 88 lm/W |
| **Lamp** | 8 LED |
| **Color Deviation** | 3 SDCM |
| **Lifetime L90 (hour)** | >42,000 |
| **Lifetime L80 (hour)** | >42,000 |

## Options

## Technical information

| | |
|---|---|
| **Mounting** | Ground recessed mountable |
| **Housing** | Corrosion resistant stainless steel housing (AISI 316L / EN 1.4571 grade) |
| **Fasteners** | Stainless steel (AISI 304 / EN 1.4301 grade) |
| **Gasket** | Silicone |
| **Lens / Reflector** | High reflectance aluminium coating, multifaceted micro reflector |
| **Glass / Diffusor** | Tempered safety glass |
| **Impact protection** | IK08 |
| **Ingress protection** | IP67 |
| **Input voltage** | 120-277V 50/60Hz |
| **Insulation class** | Class I |
| **Weight** | 12 lbs |
| **LED module** | High power LEDs on metal-core PCB |
| **Driver** | Internal LED driver |
| **Driver surge protection** | 2/2 kV |
| **Power factor** | > 0.90 |
| **Through wiring** | Single power cord entry |
| **Operating temperature** | -30...50°C |
| **Power cord** | 12" of rubber-sheated power cord |

## Accessories (Included)

### Mounting accessories
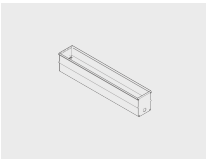


**Aluminium case for ZETA 8 Dyno / MOLTO 4 Hybrid**

007500618

### Mounting accessories
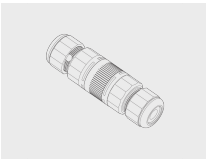


**Connector set - 5-pole**

141407400

## Accessories (To be ordered separately)

### Mounting accessories



**Case removing vacuum**

160404012

## LR9012.583-US-WW-350-840-___-SS

| Light distribution | Rated input power | Color temperature | Control | Product colors | |
|---|---|---|---|---|---|
| **[WW]**<br>Wall-wash - 45x85° | **[350]**<br>20 W | **[840]**<br>4000 K CRI 80 | **[ONOFF]**<br>On/Off | **[SS]**<br>Stainless steel | |
| | | **[827]**<br>2700 K CRI 80 | **[0-10V]**<br>0-10V | | |
| | | **[830]**<br>3000 K CRI 80 | | | |
| | | **[740]**<br>4000 K CRI 70 | | | |

| Accessories (*Included*) | Accessories (*To be ordered separately*) |
|---|---|
| **Mounting accessories** | **Mounting accessories** |
| **[007500618]**<br>Aluminium case for ZETA 8 Dyno / MOLTO 4 Hybrid<br><br>**[141407400]**<br>Connector set - 5-pole | **[160404012]**<br>Case removing vacuum |

We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.