Zeus XTR AS/960

Professional LED luminaries ideal for efficiently illuminate building facades, sports fields, advertising signage, retail spaces, parking areas and industrial warehouses. The Zeus series, achieves a high level of lighting performance, making it an effective and efficient alternative to traditional lamps.

Driver Info

Type: Brand: 115V:
230V: 4.00A
277V: 2.00A
Input Watts: Efficiency:
2.00A
480W
1.20A
93.5%

LED Info

Voltage: 36.3V
Brand: Cree ® Xlamp MHD-G
Color Temp: >4000K
Color Accuracy: >80 CRI
Efficacy Tc=85°: 1590 Lm (700 mA)
Junction Temp.: 150°

General Information

<table>
<thead>
<tr>
<th>Code</th>
<th>Kelvin</th>
<th>Lumen (Tc=25°)</th>
<th>Watt</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>034ZEU690A50S</td>
<td>4000</td>
<td>125,000 Lm</td>
<td>960 W</td>
<td>40.0 Kg</td>
</tr>
</tbody>
</table>

General Characteristics

Power supply: 100-277 VAC - 50/60 Hz Meanwell ®
Protection index: IP 66 Dust and protected from water jet proof.
Power factor: 95%
Ballast: Eletronic ballast
Insulation class: I

LED Characteristics

Tecnology: LED
LED type: Cree ® MHDGWT-0000-00N0BN250E
CRI (Ra): >80
Life time estimated L70: >100,000 h
Color temperature: 4,000 K
3-step MacAdam ellipse: Center point x,y (0.3447, 0.3553)

Construction

Material body: Aluminum extruded
Glass: Tempered trasparent glass 5 mm
Gaskets: High-temperature silicone gaskets
Installation: Adjustable bracket installation
Operating temperature: -4° F / 104° F (-20° C / +40° C)

Optics Characteristics

Light diffusion: Direct light
Optics type: Ledil ® Asymmetrical lens
Optics angle: Asymmetrical 55° beam angle

Other

Warranty: 7 years
Mercury and UV free, RoHS compliant
Zeus XTR FL/960

Professional LED luminaries ideal for efficiently illuminate building facades, sports fields, advertising signage, retail spaces, parking areas and industrial warehouses. The Zeus series, achieves a high level of lighting performance, making it an effective and efficient alternative to traditional lamps.

Driver Info

- Type: Brand: 115V
- 230V: 4.00A
- 277V: 2.00A
- Input Watts: Efficiency
- 480W: 1.20A
- 93.5%

LED Info

- Voltage: 36.3 V
- Brand: Cree® XLamp MHD-G
- Color Temp: 4000K
- Color Accuracy: >80 CRI
- Efficacy Tc=85°: 1590 Lm (700 mA)
- Junction Temp.: 150°

General Information

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<tr>
<td>034ZEU690F50S</td>
<td>4000</td>
<td>125,000 Lm</td>
<td>960 W</td>
<td>40.0 Kg</td>
</tr>
</tbody>
</table>

General Characteristics

- Power supply: 100-277 VAC - 50/60 Hz Meanwell ®
- Protection index: IP 66 Dust and protected from water jet proof.
- Power factor: 95%
- Ballast: Electronic ballast
- Insulation class: I

LED Characteristics

- Technology: LED
- LED type: Cree® MHDGW-0000-00N0BN250E
- CRI (Ra): > 80
- Life time estimated L70: > 100,000 h
- Color temperature: 4,000 K
- 3-step MacAdam ellipse: Center point x,y (0.3447, 0.3553)

Construction

- Material body: Aluminum extruded
- Glass: Tempered transparent glass 5 mm
- Gaskets: High-temperature silicone gaskets
- Installation: Adjustable bracket installation
- Operating temperature: -4° F / 104° F (-20° C / +40° C)

Optics Characteristics

- Light diffusion: Direct light
- Optics type: Khatod® Symmetrical lens
- Optics angle: Symmetrical 55° beam angle

Other

- Warranty: 7 years
- Mercury and UV free, RoHS compliant

Light Curve

Technical Drawing
Zeus XTR SP/960

Professional LED luminaries ideal for efficiently illuminate building facades, sports fields, advertising signage, retail spaces, parking areas and industrial warehouses. The Zeus series, achieves a high level of lighting performance, making it an effective and efficient alternative to traditional lamps.

Driver Info
- Type: Brand: 115V: 230V: 277V:
- Input Watts: Efficiency:
- Constant Current: Meanwell ®
- 4.00A
- 2.00A
- 1.20A
- 480W
- 93.5%

LED Info
- Voltage: 36,3 V
- Brand: Cree ® Xlamp MHD-G
- Color Temp: 4000K
- Color Accuracy: >80 CRI
- Efficacy Tc=85°: 1590 Lm (700 mA)
- Junction Temp.: 150°

General Information
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<tr>
<th>Code</th>
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<th>Lumen (Tc=25°)</th>
<th>Watt</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>034ZEU690S50S</td>
<td>4000</td>
<td>125,000 Lm</td>
<td>960 W</td>
<td>40.0 Kg</td>
</tr>
</tbody>
</table>

General Characteristics
- Power supply: 100-277 VAC - 50/60 Hz Meanwell ®
- Protection index: IP 66 Dust and protected from water jet proof.
- Power factor: 95%
- Ballast: Eletronic ballast
- Insulation class: I

LED Characteristics
- Tecnology: LED
- LED type: Cree ® MHDGWT-0000-00N0BN250E
- CRI (Ra): > 80
- Life time estimated L70: > 100,000 h
- Color temperature: 4,000 K
- 3-step MacAdam ellipse: Center point x,y ( 0.3447 , 0.3553 )

Construction
- Material body: Aluminum extruded
- Glass: Tempered trasparent glass 5 mm
- Gaskets: High-temperature silicone gaskets
- Installation: Adjustable bracket installation
- Operating temperature: -4° F / 104° F (-20° C / +40° C)

Optics Characteristics
- Light diffusion: Direct light
- Optics type: Khatod ® Symmetrical lens
- Optics angle: Symmetrical 25° beam angle

Other
- Warranty: 7 years
- Mercury and UV free, RoHS compliant

Light Curve

Technical Drawing