**Technical Description**

Evo T11 is a single source side-mount LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The ultra narrow spot beam in our 4.9W 405lm module has a peak intensity of 9532cd. The Evo T has a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The Jack Plug system enables the luminaire to be easily disconnected and reconnected to all of Precision Lighting’s systems. The onboard 24V driver ensures overcurrent protection and is not polarity sensitive.

**Mechanical**

- **Category**: Interior use only IP20
- **Material**: Machined Aluminium
- **Lockable**: Pan & Tilt
- **Accessories**: Snoots | Louvres | Lenses

**Optical & Electrical**

- **System Power**: 4.9W
- **Module Output**: 405lm*
- **Absolute Output**: 397lm
- **Gear Type**: Dimmable available
- **Colour Temperature**: 3000K*
- **CRI**: 92 TYP
- **Beam Angle**: 09º

**Drivers**

- **Driver/PSU Code**
- **QTY Lights**
- **Input**
  - 1-10V Dimming
  - DALI Dimming

- **PSCV-90-24-A-TC**
  - 1
  - 230V

- **PSCV-90-24-A-TC**
  - 1
  - 110/127V

- **PSCV-100-24-D-EL**
  - 1 to 15
  - 120/230V

**Systems**

- **Eutrac**
- **Monopoint**
- **LV tracks**

**Weight**: 173g

**Material**: Machined Aluminium

**Finish**: Brushed Aluminium | Black | White | Custom*

**Category**: Interior use only IP20

**Weight**: 173g

**Material**: Machined Aluminium

**Accessories**: Snoots | Louvres | Lenses

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*All Brass and Bronze finishes are made to order and subject to MOQ.

Product photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data.

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*For 3000K Substitute XX with 30

*For 2700K Substitute XX with 27

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For 3000K Substitute XX with 30

*For 2700K Substitute XX with 27
EVO T11

NARROW SPOT GLARE GUARD

Technical Description

Evo T11 is a single source side-mount LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The narrow spot beam in our 4.9W 405lm module has a peak intensity of 7322cd. The Evo has a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The Jack Plug system enables the luminaire to be easily disconnected and reconnected to all of Precision Lighting’s systems. The onboard 24V driver ensures overcurrent protection and is not polarity sensitive.

Mechanical

**Category** Interior use only IP20  
**Material** Machined Aluminium  
**Lockable** Pan & Tilt  
**Accessories** Snoots | Louvres | Lenses

**Systems** Eutrac | Monopoint | LV tracks  
**Weight** 173g

**Finishes**

- Brushed Aluminium  
- Black  
- White  
- Custom*

* Please enquire as to the availability of non-standard Finishes

**Optical & Electrical**

**System Power** 4.9W  
**Module Output** 405lm*  
**Absolute Output** 396lm  
**Gear Type** Dimmable available  
**Colour Temperature** 3000K*  
**CRI** 92 TYP

**Drivers**

<table>
<thead>
<tr>
<th>Driver/PSU Code</th>
<th>QTY</th>
<th>Input</th>
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</thead>
<tbody>
<tr>
<td>PSCV-20-24-A-TC</td>
<td>1</td>
<td>230V</td>
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<tr>
<td>PSCV-190-94-A-OS</td>
<td>1 to 15</td>
<td>230V</td>
</tr>
<tr>
<td>PSCV-16-94-D-TC</td>
<td>1</td>
<td>230V</td>
</tr>
<tr>
<td>PSCV-15-94-D-TC</td>
<td>1</td>
<td>110/127V</td>
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<tr>
<td>PSCV-100-94-D-EL</td>
<td>1 to 15</td>
<td>190/230V</td>
</tr>
</tbody>
</table>

**System Power** 4.9W 11º 3000K LED

**Module Output** 405lm*  
**Absolute Output** 396lm  
**Beam Angle** 11º

**Drivers**

<table>
<thead>
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<th>Driver/PSU Code</th>
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<tr>
<td>PSCV-100-94-D-EL</td>
<td>1 to 15</td>
<td>190/230V</td>
</tr>
</tbody>
</table>

For 3000K Substitute XX with 30  
For 2700K Substitute XX with 27

*All Brass and Bronze finishes are made to order and subject to MOQ  
Product photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data
Evo T11 is a single source side-mount LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The medium beam in our 4.9W 405lm module has a peak intensity of 3966cd. The Evo has a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The Jack Plug system enables the luminaire to be easily disconnected and reconnected to all of Precision Lighting’s systems. The onboard 24V driver ensures overcurrent protection and is not polarity sensitive.

### Technical Description

- **Evo T11:**
  - **System:** Interior use only IP20
  - **Material:** Machined Aluminium
  - **Lockable:** Pan & Tilt
  - **Accessories:** Snoots | Louvres | Lenses

### Mechanical

- **Category:** Interior use only IP20
- **Material:** Machined Aluminium
- **Lockable:** Pan & Tilt
- **Accessories:** Snoots | Louvres | Lenses

### Finishes

- **Finishes:** Brushed Aluminium | Black | White | Custom*

### Optical & Electrical

#### System Power
- 4.9W

#### Module Output
- 405lm*

#### Absolute Output
- 397lm

#### Gear Type
- Dimmable available

#### Colour Temperature
- 3000K*

#### CRI
- 92 TYP
- TM-30 RF: 90 RG: 99

#### Beam Angle
- 15º

**Drivers**

<table>
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<th>Driver/PSU Code</th>
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<td>230V</td>
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<tr>
<td>DALI Dimming</td>
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<td>PSCV-16-94-D-TC</td>
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<td>PSCV-15-94-D-TC</td>
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<tr>
<td>PSCV-100-94-D-EL</td>
<td>1 to 15</td>
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</tbody>
</table>

**Systems**

- Eutrac | Monopoint | LV tracks

**Accessories**

- Snoots | Louvres | Lenses

For 3000K Substitute XX with 30

*All Brass and Bronze finishes are made to order and subject to MOQ

Product photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data
Technical Description

Evo T11 is a single source side-mount LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The flood beam in our 4.9W 405lm module has a peak intensity of 1203cd. The Evo has a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The Jack Plug system enables the luminaire to be easily disconnected and reconnected to all of Precision Lighting’s systems. The onboard 24V driver ensures overcurrent protection and is not polarity sensitive.

Mechanical

- **Category**: Interior use only IP20
- **Material**: Machined Aluminium
- **Lockable**: Pan & Tilt
- **Accessories**: Snoots | Louvres | Lenses

**Systems**
- Eutrac | Monopoint | LV tracks

**Weight**: 173g

**Finishes**
- Brushed Aluminium | Black | White | Custom*

*Please enquire as to the availability of non-standard Finishes

**Drivers**

- **System Power**: 4.9W
- **Module Output**: 405lm*
- **Absolute Output**: 345lm
- **Gear Type**: Dimmable available
- **Colour Temperature**: 3000K*
- **CRI**: 92 TYP
- **Beam Angle**: 25º

**Optical & Electrical**

**Drivers**

<table>
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<td>1 to 15</td>
<td>190/230V</td>
</tr>
</tbody>
</table>

**Accessories**

Snoots | Louvres | Lenses

**Systems**

- Eutrac | Monopoint | LV tracks

**Weight**: 173g

**Category**
- Interior use only IP20

**Material**
- Machined Aluminium

**Lockable**
- Pan & Tilt

**Accessories**
- Snoots | Louvres | Lenses

For 3000K Substitute XX with 30

For 7700K Substitute XX with 27

*All Brass and Bronze finishes are made to order and subject to MOQ

Product photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data
**Technical Description**

Evo T11 is a single source side-mount LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The wide flood beam in our 4.9W 405lm module has a peak intensity of 348cd. The Evo has a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The Jack Plug system enables the luminaire to be easily disconnected and reconnected to all of Precision Lighting’s systems. The onboard 24V driver ensures overcurrent protection and is not polarity sensitive.

**Mechanical**

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<tr>
<th>Category</th>
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<tbody>
<tr>
<td>Material</td>
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<tr>
<td>Lockable</td>
<td>Pan &amp; Tilt</td>
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<td>Accessories</td>
<td>Snoots</td>
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<tr>
<td>Systems</td>
<td>Eutrac</td>
</tr>
<tr>
<td>Weight</td>
<td>173g</td>
</tr>
</tbody>
</table>

**Finishes**

**Finishes** Brushed Aluminium | Black | White | Custom*  

* Please enquire as to the availability of non-standard Finishes

**Available Accessories**

- Snoots
- Louvres
- Lenses

**Optical & Electrical**

- **System Power**: 4.9W
- **Module Output**: 405lm*
- **Absolute Output**: 330lm
- **Gear Type**: Dimmable available
- **Colour Temperature**: 3000K*
- **CRI**: 92 TYP
- **Beam Angle**: 45°

**Drivers**

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**Systems**

- Eutrac
- Monopoint
- LV tracks

**Weight**

- 173g

**Material**

- Machined Aluminium

**Lockable**

- Pan & Tilt

**Accessories**

- Snoots
- Louvres
- Lenses

**Evo T11** is a single source side-mount LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The wide flood beam in our 4.9W 405lm module has a peak intensity of 348cd. The Evo has a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The Jack Plug system enables the luminaire to be easily disconnected and reconnected to all of Precision Lighting’s systems. The onboard 24V driver ensures overcurrent protection and is not polarity sensitive.

For 3000K Substitute XX with 30

*All Brass and Bronze finishes are made to order and subject to MOQ

Product photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data.