**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 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

**Finishes**

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

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

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### Optical & Electrical

<table>
<thead>
<tr>
<th>System Power</th>
<th>Absolute Output</th>
<th>Gear Type</th>
<th>Colour Temperature</th>
<th>CRI</th>
<th>Beam Angle</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.9W</td>
<td>397lm</td>
<td>Dimmable</td>
<td>3000K*</td>
<td>92 TYP</td>
<td>09º</td>
</tr>
<tr>
<td></td>
<td>9º</td>
<td></td>
<td></td>
<td>TM-30</td>
<td></td>
</tr>
</tbody>
</table>

**Drivers**

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

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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 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

**Optical & Electrical**

- **System Power**: 4.9W
- **Module Output**: 405lm*
- **Absolute Output**: 396lm
- **Gear Type**: Dimmable available
- **Colour Temperature**: 3000K*
- **CRI**: 92 TYP
- **Beam Angle**: 11º

**Drivers**

- **Driver/PSU Code**
  - 1-10V Dimming: PSCV-90-24-A-TC
  - DALI Dimming: PSCV-190-94-A-OS

**Inputs**

- **1-10V Dimming**: 920V
- **DALI Dimming**: 110/127V

**Systems**

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

**Weight**: 178g

**Accessories**

- **Available Accessories**: Snoots | Louvres | Lenses

**Finish**

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

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

**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**

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*All Brass and Bronze finishes are made to order and subject to MOQ*
EVO T11
MEDIUM LONG SNOOT

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 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.

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

Systems: Eutrac | Monopoint | LV tracks
Weight: 178g

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
Driver/PSU Code | QTY Lights | Input
--- | --- | ---
1-10V Dimming | PSCV-90-24-A-TC 1 | 230V
PSCV-190-24-A-OS 1 to 15 | 230V
DALI Dimming | PSCV-16-24-D-TC 1 | 230V
PSCV-15-24-D-TC 1 | 110/127V
PSCV-100-24-D-EL 1 to 15 | 190/230V

For 3000K Substitute XX with 30

Drivers
For 2700K Substitute XX with 27

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

Accessories
Snoots | Louvres | Lenses

Available

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
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

Drivers

Optical & Electrical

System Power 4.9W
Module Output 405lm*
Absolute Output 345lm
Gear Type Dimmable available
Colour Temperature 3000K*
CRI 92 TYP
TM-30 RF: 90 RG: 99
Beam Angle 25°

Drivers

Driver/PSU Code    QTY Lights    Input
1-10V Dimming
PSCV-20-94-A-TC 1 230V
PSCV-190-94-A-OS 1 to 15 230V
DALI Dimming
PSCV-16-94-D-TC 1 230V
PSCV-15-94-D-TC 1 110/127V
PSCV-100-94-D-EL 1 to 15 190/230V

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

For 2700K substitute XX with 27

Product photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data
**EVO T11**

**WIDE FLOOD LONG SNOOT**

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**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.

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**Mechanical**

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

**Systems** Eutrac | Monopoint | LV tracks  
**Weight** 178g

**Finish**

Brushed Aluminium | Black | White | Custom*

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

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**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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</tbody>
</table>

**Systems**

Eutrac | Monopoint | LV tracks

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**Accessories**

Snoots | Louvres | Lenses

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**For 3000K Substitute XX with 30**

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**For 9700K Substitute XX with 97**

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

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

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**Evo T11**

**WIDE FLOOD LONG SNOOT**

---

**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**

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

**Systems** Eutrac | Monopoint | LV tracks  
**Weight** 178g

**Finish**

Brushed Aluminium | Black | White | Custom*

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

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**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

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**Accessories**

Snoots | Louvres | Lenses

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**For 3000K Substitute XX with 30**

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**For 9700K Substitute XX with 97**

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

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

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**Evo T11**

**WIDE FLOOD LONG SNOOT**

---

**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.

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**Mechanical**

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

**Systems** Eutrac | Monopoint | LV tracks  
**Weight** 178g

**Finish**

Brushed Aluminium | Black | White | Custom*

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

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**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

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**Accessories**

Snoots | Louvres | Lenses

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**For 3000K Substitute XX with 30**

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**For 9700K Substitute XX with 97**

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