Evo S11 is a single source stem-mounted 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 S has a 360 degree bearing armed 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 on-board 24V driver ensures overcurrent protection and is not polarity sensitive.

### Technical Description

#### 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**: 09º

#### Mechanical

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

#### Finishes

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

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

### Drivers

<table>
<thead>
<tr>
<th>Driver/PSU Code</th>
<th>QTY Lights</th>
<th>Input</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSCV-20-94-A-TC</td>
<td>1</td>
<td>230V</td>
</tr>
<tr>
<td>PSCV-190-94-A-O5</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-DTC</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>

For 3000K Substitute XX with 30

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**

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

Evo S11 is a single source stem-mounted 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 S 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

Driver/PSU Code | QTY Lights | Input
--- | --- | ---
1-10V Dimming | | |
PSCV-20-24-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 | 120/230V

Optical & Electrical

System Power 4.9W
Module Output 405lm*
Absolute Output 396lm
Gear Type Dimmable available
Colour Temperature 3000K*
CRI 92 TYP
TM-30 RF: 90 RG: 99
Beam Angle 11º

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

**For 3000K Substitute XX with 30**

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For 2700K Substitute XX with 27
EVO S11 is a single source stem-mounted 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 S 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

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 S11 is a single source stem-mounted 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 S 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 Monopoint | LV tracks
Weight 237g

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 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-20-24-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 15 120-230V

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

Product photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data
EVO S11
WIDE FLOOD LONG SNOOT

Technical Description
Evo S11 is a single source stem-mounted 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 S 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
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

Optical & Electrical
System Power: 4.9W
Module Output: 405lm*
Absolute Output: 330lm
Gear Type: Dimmable available
Colour Temperature: 3000K*
CRI: 92 TYP

Drivers
Driver/PSU Code    QTY Lights    Input
1-10V Dimming
PSCV-20-9A-TC 1  230V
PSCV-15-9A-TC 1  110/127V
PSCV-190-9A-OS 1 to 15  230V
DALI Dimming
PSCV-16-9D-TC 1  230V
PSCV-15-9D-TC 1  110/127V
PSCV-100-9D-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
Product photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data