**Technical Description**

Evo 11 is a single source 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 8306cd. 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
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**Material** | Machined Aluminium
**Lockable** | Pan & Tilt
**Accessories** | Snoots | Louvres | Lenses

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**Finishes**

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

*Please enquire as to the availability of non-standard finishes.

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**Optical**

**System Power** | 4.9W
**Module Output** | 405lm*
**Absolute Output** | 397lm
**LOR** | 98
**Gear Type** | Dimmable available

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**Product Photometry independently tested in accordance with LW-79**

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**For 3000K Substitute XX with 30**

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**For 2700K Substitute XX with 27**

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*All Brass and Bronze finishes are made to order and subject to MOQ
Evo 11 is a single source 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 6381cd. 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**

**Mechanical**

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

**Finish**

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

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

**Optical**

- **System Power**: 4.9W
- **Module Output**: 405lm*
- **Absolute Output**: 396lm
- **LOR**: 98
- **Beam Angle**: 11º
- **Colour Temperature**: 3000K*
- **CRI**: 92 TYP
- **TM-30 RF**: 90 RG: 99

Product Photometry independently tested in accordance with LM-79.

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

**Accessories**

- Snoots | Louvres | Lenses

**Part No**

- **EVO 11**: CA4-482-AL-XX9211
- **EUTRAC**: BT-482-AL-JK9211
- **EUTRAC**: EUT3-482-AL-XX9211
- **EUTRAC**: MPS-482-AL-JK9211
- **EUSTRA**: MPY-482-AL-XX9211
- **EUTRAC**: MPX-482-AL-XX9211
- **EUTRAC**: RT-482-AL-XX9211
- **EUTRAC**: MPY-482-AL-XX9211

170º 160º 150º 140º 130º 120º 110º 100º 90º 80º 70º 60º 50º 40º 30º 20º 10º 0º

7,400 4,900 3,700 2,467 1,233 1,233 2,467 3,700 4,933 6,167 7,400

4.9W 11º

1m 0.19m 7,322 lx
2m 0.39m 1,831 lx
3m 0.58m 814 lx
4m 0.77m 458 lx
5m 0.96m 993 lx

**Systems**

- **Eutrac | Monopoint | LV tracks**

**Weight**: 185g
EVO 11
MEDIUM LONG SNOOT

Technical Description

Evo 11 is a single source 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 3456cd. 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

System Power 4.9W
Module Output 405lm*
Absolute Output 397lm
LOR 98
Gear Type Dimmable available

Finishes

Brushed Aluminium | Black | White | Rubbed Bronze | Custom*

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

Product Photometry independently tested in accordance with LM-79

** Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

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

Evo 11 is a single source 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 3456cd. 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

System Power 4.9W
Module Output 405lm*
Absolute Output 397lm
LOR 98
Gear Type Dimmable available

Finishes

Brushed Aluminium | Black | White | Rubbed Bronze | Custom*

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

Product Photometry independently tested in accordance with LM-79

** Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

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
EVO 11
FLOOD LONG SNOOT

Technical Description

Evo 11 is a single source 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 1048cd. 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

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

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

Optical

System Power 4.9W
Module Output 405lm*
Absolute Output 345lm
LOR 85
Gear Type Dimmable available

* Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

Product Photometry independently tested in accordance with LM-79

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** Product Photometry independently tested in accordance with LW-79
EVO 11
WIDE FLOOD LONG SNOOT

Technical Description
Evo 11 is a single source 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  
 Systems: Eutrac | Monopoint | LV tracks  
 Material: Machined Aluminium  
 Weight: 185g  
 Lockable: Pan & Tilt  
 Accessories: Snoots | Louvres | Lenses

Finishes
Finishes: Brushed Aluminium | Black | White | Rubbed Bronze | Custom*  
* Please enquire as to the availability of non-standard Finishes

Optical
System Power: 4.9W  
 Colour Temperature: 3000K*  
 Module Output: 405lm*  
 CRI: 92 TYP  
 Absolute Output: 330lm  
 TM-30 RF: 90 RG: 99  
 LOR: 81  
 Beam Angle: 45°  
 Gear Type: Dimmable available

** Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

Product Photometry independently tested in accordance with LW-79

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