**Technical Description**

Atto S is a miniature, display orientated LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has four site changeable optics for flexible distribution. The narrow spot beam in our 1W 102lm module has a peak intensity of 794cd. The Atto S has 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The height of the stem can be adjusted on site without the need for tools. There are 2 mounting methods, from the front using screws or from the rear using the M10 threaded stud - this can be factory removed as a custom order if it restricts installation.

### Mechanical & Electrical

- **Category**: Interior use only IP20
- **Material**: Aluminium | Brass
- **Lockable**: Pan & Tilt
- **Weight**: 34g
- **Forward Voltage**: 3V
- **Current**: 350mA
- **System Power**: 1W
- **Module Output**: 102lm
- **Absolute Output**: 94lm
- **Gear Type**: Dimmable available

**Finishes**

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

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

### Optical

- **System Power**: 1W
- **Module Output**: 102lm
- **Absolute Output**: 94lm
- **Gear Type**: Dimmable available
- **Colour Temperature**: 3000K*
- **CRI**: 95 TYP
- **TM-30 RF**: 93 RG: 99
- **Beam Angle**: 16º

**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 & extended lead time*
**Technical Description**

Atto S is a miniature, display orientated LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has four site changeable optics for flexible distribution. The medium beam in our 1W 102lm module has a peak intensity of 359cd. The Atto S has 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The height of the stem can be adjusted on site without the need for tools. There are 2 mounting methods, from the front using screws or from the rear using the M10 threaded stud - this can be factory removed as a custom order if it restricts installation.

**Mechanical & Electrical**

- **Category**: Interior use only
- **Systems**: Fixed monopoint
- **Material**: Aluminium I Brass
- **Lockable**: Pan & Tilt
- **Accessories**: Snoots
- **Weight**: 34g
- **Forward Voltage**: 3V
- **Current**: 350mA

**Finishes**

- **Brushed Aluminium**
- **Black**
- **White**
- **Brass**
- **Custom**

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

**Optical**

- **System Power**: 1W
- **Module Output**: 102lm
- **Absolute Output**: 99lm
- **Colour Temperature**: 3000K*
- **CRI**: 95 TYP
- **TM-30 RF**: 93 RG: 99
- **Beam Angle**: 23º

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

*All Brass and Bronze finishes are made to order and subject to MOQ & extended lead time*
**Technical Description**

Atto S is a miniature, display orientated LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has four site changeable optics for flexible distribution. The flood beam in our 1W 102lm module has a peak intensity of 109cd. The Atto S has 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The height of the stem can be adjusted on site without the need for tools. There are 2 mounting methods, from the front using screws or from the rear using the M10 threaded stud - this can be factory removed as a custom order if it restricts installation.

**Mechanical & Electrical**

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

**Finishes**

- **Brushed Aluminium** & Black & White & Brass & Custom*

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

**Optical**

- **System Power**: 1W
- **Module Output**: 102lm
- **Absolute Output**: 93lm
- **Gear Type**: Dimmable available

- **Colour Temperature**: 3000K*
- **CRI**: 95 TYP
- **TM-30**: RF: 93 RG: 99
- **Beam Angle**: 45º

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

*All Brass and Bronze finishes are made to order and subject to MDQ & extended lead time

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**For 3000K Substitue XX with 30**

**For 2700K Substitute XX with 27**
Technical Description

Atto S is a miniature, display orientated LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has four site changeable optics for flexible distribution. The wide flood beam in our 1W 102lm module has a peak intensity of 26cd. The Atto S has 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The height of the stem can be adjusted on site without the need for tools. There are 2 mounting methods, from the front using screws or from the rear using the M10 threaded stud - this can be factory removed as a custom order if it restricts installation.

Mechanical & Electrical

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

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

Optical

- System Power 1W
- Module Output 102lm
- Absolute Output 69lm
- Gear Type Dimmable available

- Colour Temperature 3000K*
- CRI 95 TYP
- TM-30 RF: 93 RG: 99
- Beam Angle 90°

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 & extended lead time

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 & extended lead time