ATTO T
NARROW SPOT

Technical Description
Atto T 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 T has 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. 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

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

** Please enquire as to the availability of non-standard Finishes
*All Brass and Bronze finishes are made to order and subject to MOQ & extended lead time

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 5700K Substitute XX with 07

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

For 3000K Substitute XX with 30
For 5700K Substitute XX with 07

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

Atto T 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 359 cd. The Atto T has 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. 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
System: Fixed monopoint
Material: Aluminium | Brass
Lockable: Pan & Tilt
Weight: 18g
Forward Voltage: 3V
Current: 350mA

Accessories: Snoots

Finish

Brushed Aluminium | Black | White | Brass | Custom*

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

Optical

System Power: 1W
Module Output: 102 lm
Absolute Output: 99 lm
Gear Type: Dimmable available

Colour Temperature: 3000K*
CRI: 95 TYP
TM-30: RF: 93 RG: 99
Beam Angle: 23°

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

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
ATTO T
FLOOD

Technical Description
Atto T 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 T has 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. 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

<table>
<thead>
<tr>
<th>Category</th>
<th>Interior use only IP20</th>
</tr>
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<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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<td>Systems</td>
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<td>Weight</td>
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<tr>
<td>Forward Voltage</td>
<td>3V</td>
</tr>
<tr>
<td>Current</td>
<td>350mA</td>
</tr>
</tbody>
</table>

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 |

Costly & Non-standard Finishes

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

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

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

Atto T 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 T has 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. 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

**Systems**

- **Fixed monopoint**
- **Weight**: 18g
- **Forward Voltage**: 3V
- **Current**: 350mA

**Finishes**

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

**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**

- **90º**

**416 lx**

**26 lx**

**7 lx**

**1.0W 90º**

**3000K LED**

**416 lx**

**96 lx**

**7 lx**

**3 lx**

**Accessories**

- **Snoots**