**Technical Description**

Atto Jack 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 1.1W 102lm module has a peak intensity of 794cd. There is a 360-degree bearing aided rotation and 180-degree constant torque tilt mechanism, both lockable. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be simply swapped to suit changing lighting requirements.

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### Mechanical & Electrical

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

**Systems** Minipoint  
**Weight** 16g  
**Forward Voltage** 12V MAX  
**Current** 350mA

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### Finishes

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

* All Custom finishes are built and finished to order. These are subject to an extended lead time and MOQ

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### Optical

**System Power** 1.1W  
**Module Output** 102lm*  
**Absolute Output** 94lm  
**LOR** 92  
**Gear Type** Dimmable available

**Colour Temperature** 3000K*  
**CRI** 95 TYP  
**TM-30** RF: 93 RG: 99  
**Beam Angle** 16°

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

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### System Specifications

- **Brushed Aluminium**: 771-AL-XX9516  
- **White**: 771-WH-XX9516  
- **Matte Anodised Black**: 771-BMA-XX9516  
- **Rubbed Bronze**: 771-RB-XX9516  
- **Polished Brass**: 771-PB-XX9516  
- **Brushed Brass**: 771-SB-XX9516

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For 300K Substitute XX with 30  
For 2700K Substitute XX with 27

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Atto Jack 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 1.1W 102lm module has a peak intensity of 794cd. There is a 360-degree bearing aided rotation and 180-degree constant torque tilt mechanism, both lockable. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be simply swapped to suit changing lighting requirements.
ATTO JACK
MEDIUM

TECHNICAL DESCRIPTION
Atto Jack 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 1.1W 102lm module has a peak intensity of 359cd. There is a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be simply swapped to suit changing lighting requirements.

MECHANICAL & ELECTRICAL
CATEGORY Interior use only IP20
SYSTEMS Minipoint
MATERIAL Aluminium | Brass
LOCKABLE Pan & Tilt
WEIGHT 16g
ACCESSORIES Snoots
FORWARD VOLTAGE 12V MAX
CURRENT 350mA

FINISHES
FINISHES Brushed Aluminium | Black | White | Brass | Custom*
* All Custom finishes are built and finished to order. These are subject to an extended lead time and MOQ.

OPTICAL
SYSTEM POWER 1.1W
COLOUR TEMPERATURE 3000K*
MODULE OUTPUT 102lm*
CRI 95 TYP
ABSOLUTE OUTPUT 92lm
TM-30 RF: 93 RG: 99
LOR 90
BEAM ANGLE 23°
GEAR TYPE Dimmable available

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

For 3000K Substitute XX with 30
* A minipoint is required, if the individual code is used then a minipoint must be purchased separately.

For 2700K Substitute XX with 27
**TECHNICAL DESCRIPTION**

Atto Jack 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 1.1W 102lm module has a peak intensity of 109cd. There is a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be simply swapped to suit changing lighting requirements.

**MECHANICAL & ELECTRICAL**

**CATEGORY** Interior use only IP20  
**SYSTEMS** Minipoint  
**MATERIAL** Aluminium | Brass  
**LOCKABLE** Pan & Tilt  
**FORWARD VOLTAGE** 12V MAX  
**ACCESSORIES** Snoots  
**CURRENT** 350mA

**FINISHES**

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

* All Custom finishes are built and finished to order. These are subject to an extended lead time and MOQ.

**OPTICAL**

**SYSTEM POWER** 1.1W  
**MODULE OUTPUT** 102lm*  
**COLOUR TEMPERATURE** 3000K*  
**ABSOLUTE OUTPUT** 93lm  
**TM-30** RF: 93 RG: 99  
**LOR** 91  
**BEAM ANGLE** 45°*

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

**FINISHES**

**Without Minipoint**  
- Brushed Aluminium: 771-AL-XX9545  
- White 9010: 771-WH-XX9545  
- Matte Anodised Black: 771-EBA-XX9545  
- Rubbed Bronze*: 771-RB-XX9545  
- Polished Brass*: 771-PB-XX9545  
- Brushed Brass*: 771-SB-XX9545

**With Minipoint**  
- Brushed Aluminium: M-A-771-AL-XX9545  
- Matte Anodised Black: M-A-771-EBA-XX9545  
- Rubbed Bronze*: M-A-771-RB-XX9545  
- Polished Brass*: M-A-771-PB-XX9545  
- Brushed Brass*: M-A-771-SB-XX9545

*A minipoint is required, if the individual code is used then a minipoint must be purchased separately

**MECHANICAL & ELECTRICAL**

**CATEGORY** Interior use only IP20  
**SYSTEMS** Minipoint  
**MATERIAL** Aluminium | Brass  
**LOCKABLE** Pan & Tilt  
**FORWARD VOLTAGE** 12V MAX  
**ACCESSORIES** Snoots  
**CURRENT** 350mA

**FINISHES**

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

* All Custom finishes are built and finished to order. These are subject to an extended lead time and MOQ.

**OPTICAL**

**SYSTEM POWER** 1.1W  
**MODULE OUTPUT** 102lm*  
**COLOUR TEMPERATURE** 3000K*  
**ABSOLUTE OUTPUT** 93lm  
**TM-30** RF: 93 RG: 99  
**LOR** 91  
**GEAR TYPE** Dimmable available

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

Atto Jack 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 1.1W 102lm module has a peak intensity of 26cd. There is a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be simply swapped to suit changing lighting requirements.

**MECHANICAL & ELECTRICAL**

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>SYSTEMS</th>
<th>WEIGHT</th>
<th>FORWARD VOLTAGE</th>
<th>CURRENT</th>
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<tr>
<td>Interior use only</td>
<td>Minipoint</td>
<td>16g</td>
<td>12V MAX</td>
<td>350mA</td>
</tr>
</tbody>
</table>

**FINISHES**

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

* All Custom finishes are built and finished to order. These are subject to an extended lead time and MOQ

**OPTICAL**

**SYSTEM POWER 1.1W**

**MODULE OUTPUT 102lm**

**ABSOlUTE OUTPUT 69lm**

**LOR 68**

**GEAR TYPE** Dimmable available

**COLOUR TEMPERATURE 3000K**

**CRI** 95 TYP  

**TM-30** RF: 93 RG: 99  

**BEAM ANGLE 90°**

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