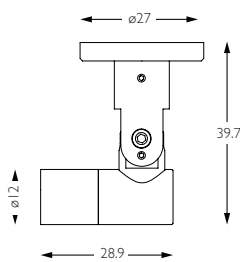
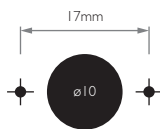


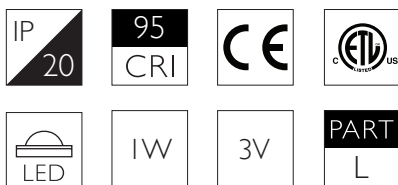
NARROW SPOT



2 Screw Fixing



M10 Fixing



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

Mechanical & Electrical

Category Interior use only IP20

Material Aluminium I Brass

Lockable Pan & Tilt

Accessories Snoots

Systems Fixed monopoint

Weight 18g

Forward Voltage 3V

Current 350mA

Finishes

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

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

Optical

System Power 1W

Module Output 102lm*

Absolute Output 94lm

LOR 92

Gear Type Dimmable available

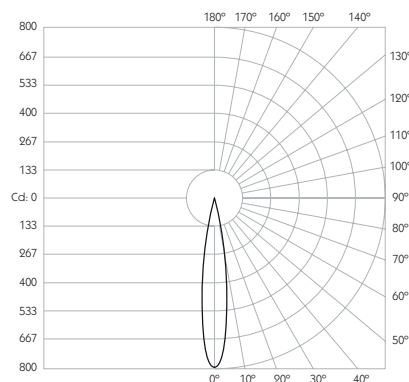
Colour Temperature 3000K*

CRI 95 TYP

TM-30 RF: 93 RG: 99

Beam Angle 16°

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



| Distance (m) | Beam Diameter (m) | Beam Area (m²) | Illuminance (lx) |
|--------------|-------------------|----------------|------------------|
| 0.25 | 0.07 | 0.0015 | 12,701 |
| 0.50 | 0.14 | 0.0079 | 3,175 |
| 1.00 | 0.28 | 0.0314 | 794 |
| 2.00 | 0.56 | 0.1257 | 198 |
| 3.00 | 0.84 | 0.2822 | 198 |

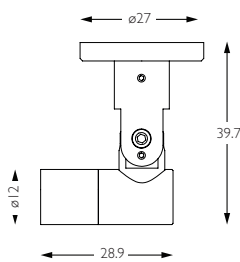
| | Brushed Aluminium | White 9010 | Matte Anodised Black | Rubbed Bronze * | Polished Brass * | Brushed Brass * |
|------------------|-------------------|-------------------|----------------------|-------------------|-------------------|-------------------|
| 2 x Screw Fixing | MPN-762-AL-XX9516 | MPN-762-WH-XX9516 | MPN-762-BA-XX9516 | MPN-762-RB-XX9516 | MPN-762-PB-XX9516 | MPN-762-SB-XX9516 |
| M10 Fixing | M10-762-AL-XX9516 | M10-762-WH-XX9516 | M10-762-BA-XX9516 | M10-762-RB-XX9516 | M10-762-PB-XX9516 | M10-762-SB-XX9516 |

For 3000K Substitute XX with 30

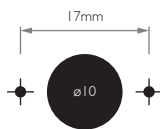
For 2700K Substitute XX with 27

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

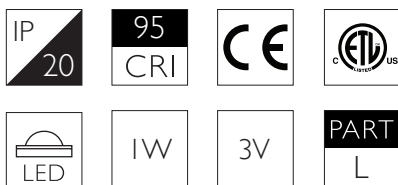
MEDIUM



2 Screw Fixing



M10 Fixing



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 359cd. The Atto has 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable.

Mechanical & Electrical

Category Interior use only IP20

Material Aluminium I Brass

Lockable Pan & Tilt

Accessories Snoots

Systems Fixed monopoint

Weight 18g

Forward Voltage 3V

Current 350mA

Finishes

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

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

Optical

System Power 1W

Module Output 102lm*

Absolute Output 92lm

LOR 90

Gear Type Dimmable available

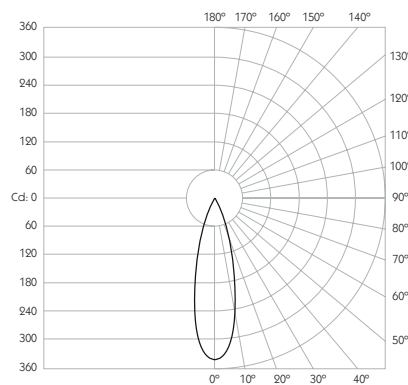
Colour Temperature 3000K*

CRI 95 TYP

TM-30 RF: 93 RG: 99

Beam Angle 23°

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



| 1.0W 23° | | 3000K LED | |
|----------|-------|-----------|--|
| 0.25m | 0.10m | 5,745 lx | |
| 0.50m | 0.20m | 1,436 lx | |
| 1.00m | 0.41m | 359 lx | |
| 2.00m | 0.81m | 90 lx | |
| 3.00m | 1.22m | 40 lx | |

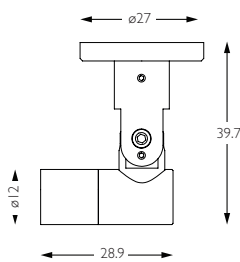
| | Brushed Aluminium | White 9010 | Matte Anodised Black | Rubbed Bronze * | Polished Brass * | Brushed Brass * |
|------------------|-------------------|-------------------|----------------------|-------------------|-------------------|-------------------|
| 2 x Screw Fixing | MPN-762-AL-XX9523 | MPN-762-WH-XX9523 | MPN-762-BA-XX9523 | MPN-762-RB-XX9523 | MPN-762-PB-XX9523 | MPN-762-SB-XX9523 |
| M10 Fixing | M10-762-AL-XX9523 | M10-762-WH-XX9523 | M10-762-BA-XX9523 | M10-762-RB-XX9523 | M10-762-PB-XX9523 | M10-762-SB-XX9523 |

For 3000K Substitute XX with 30

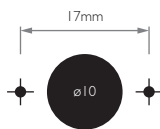
For 2700K Substitute XX with 27

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

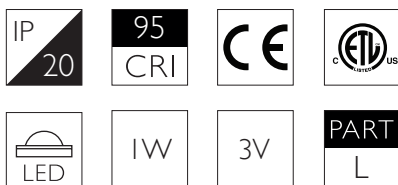
FLOOD



2 Screw Fixing



M10 Fixing



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

Mechanical & Electrical

Category Interior use only IP20

Material Aluminium I Brass

Lockable Pan & Tilt

Accessories Snoots

Systems Fixed monopoint

Weight 18g

Forward Voltage 3V

Current 350mA

Finishes

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

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

Optical

System Power 1W

Module Output 102lm*

Absolute Output 93lm

LOR 91

Gear Type Dimmable available

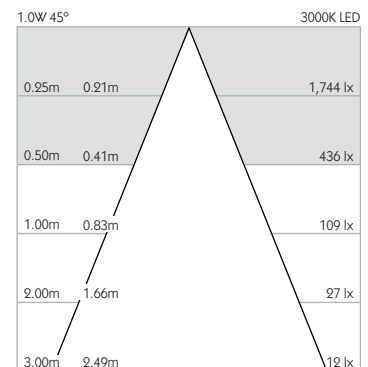
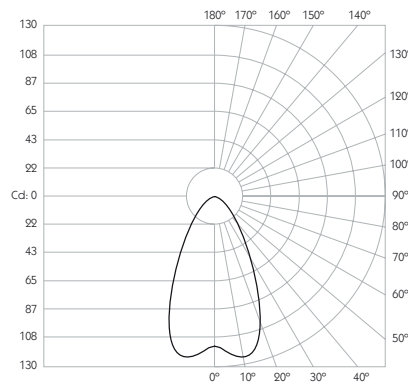
Colour Temperature 3000K*

CRI 95 TYP

TM-30 RF: 93 RG: 99

Beam Angle 45°

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



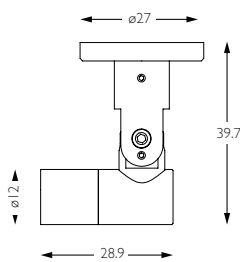
| | Brushed Aluminium | White 9010 | Matte Anodised Black | Rubbed Bronze * | Polished Brass * | Brushed Brass * |
|------------------|-------------------|-------------------|----------------------|-------------------|-------------------|-------------------|
| 2 x Screw Fixing | MPN-762-AL-XX9545 | MPN-762-WH-XX9545 | MPN-762-BA-XX9545 | MPN-762-RB-XX9545 | MPN-762-PB-XX9545 | MPN-762-SB-XX9545 |
| M10 Fixing | M10-762-AL-XX9545 | M10-762-WH-XX9545 | M10-762-BA-XX9545 | M10-762-RB-XX9545 | M10-762-PB-XX9545 | M10-762-SB-XX9545 |

For 3000K Substitute XX with 30

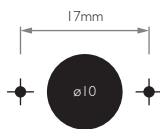
For 2700K Substitute XX with 27

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

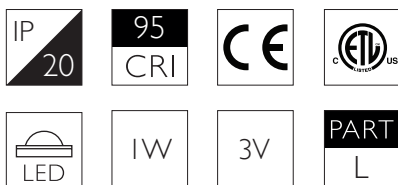
WIDE FLOOD



2 Screw Fixing



M10 Fixing



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

Mechanical & Electrical

Category Interior use only IP20

Material Aluminium I Brass

Lockable Pan & Tilt

Accessories Snoots

Systems Fixed monopoint

Weight 18g

Forward Voltage 3V

Current 350mA

Finishes

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

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

Optical

System Power 1W

Module Output 102lm*

Absolute Output 69lm

LOR 68

Gear Type Dimmable available

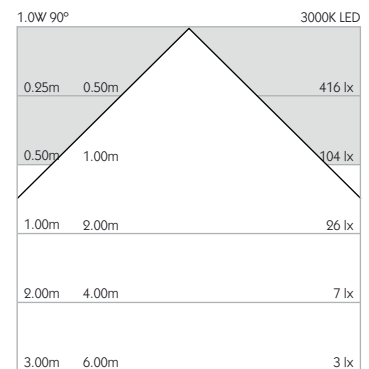
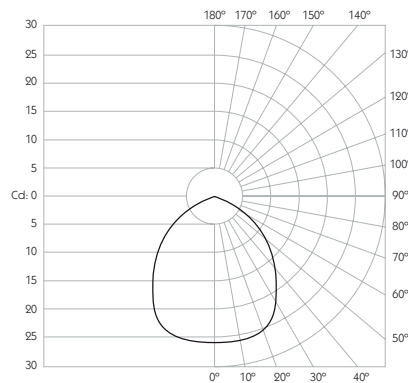
Colour Temperature 3000K*

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.



| | Brushed Aluminium | White 9010 | Matte Anodised Black | Rubbed Bronze * | Polished Brass * | Brushed Brass * |
|------------------|-------------------|-------------------|----------------------|-------------------|-------------------|-------------------|
| 2 x Screw Fixing | MPN-762-AL-XX9590 | MPN-762-WH-XX9590 | MPN-762-BA-XX9590 | MPN-762-RB-XX9590 | MPN-762-PB-XX9590 | MPN-762-SB-XX9590 |
| M10 Fixing | M10-762-AL-XX9590 | M10-762-WH-XX9590 | M10-762-BA-XX9590 | M10-762-RB-XX9590 | M10-762-PB-XX9590 | M10-762-SB-XX9590 |

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