NARROW

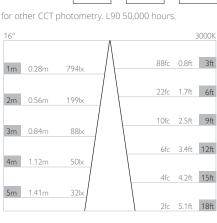
Max.

30

GHTING

TECHNICAL DESCRIPTION Atto S Jack is a Constant Current single source LED spotlight that is machined from aerospace grade aluminium

## 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has four site-changeable optics for flexible beam distribution and is fully adjustable with lockable 360° pan and 180° tilt. The narrow beam in our 1.12W 102Im module has a peak intensity of 794cd. A snoot and accessory holder is available separately. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements. **MECHANICAL & ELECTRICAL** CATEGORY IP20 WATTAGE 1.12W MATERIAL Machined AL 6063-T6 | Machined Brass FORWARD VOLTAGE 3.2V **PAN** 360° DRIVE CURRENT 350mA **TILT** 180° SUPPLY TYPE Constant Current LOCKABLE Pan & Tilt **DRIVER LOCATION** Remote WEIGHT 34g | 0.07lb DIMMING DALI | 0-10V | 1-10V MOUNTING 29 (1.14) → **MOUNTING** Minipoints CUTOUT ø18mm (0.71") minipoint Ø12 CEILING THICKNESS 30mm (1.18") max MIN CEILING VOID N/A (0.47) ١ **FINISHES** 250 FINISHES Brushed Aluminium | White RAL9010 | Matte Black Anodised | Rubbed Bronze\* | Polished (9.84) Brass\* | Brushed Brass \* (1.18)\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ. Ø27 (1.06) **OPTICAL & STANDARDS** NOMINAL LUMENS 102lm BEAM ANGLE 16° **DELIVERED LUMENS** 94lm CRI 95 TYP COLOUR TEMPERATURE 2700K | 3000K TM-30 RF: 93 RG: 99 45 ACCESSORY HOLDER N/A WARRANTY 5 Years (1.77) ACCESSORIES Snoots STANDARDS mm (inches) Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours. 180° 170° 160° 150° 140° 800 667 130° 1m 0.28m 120 400 321 M17 Fixing 267 2m 0.56m (12.63)100 Cd: 0 909 Ø18 3m 0.84m Ø0.70) 133 80° 267 70° 4m 1.12m 400 60° 5m 1.41m 667 509 800 10° 20° 30° 400



CA

	LUMINAIRE FINISH					
	White 9010	Matt Anodised Black	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
Without Minipoint	773-WH-XX9516	773-EBA-XX9516	773-AL-XX9516	773-RB-XX9516	773-PB-XX9516	773-SB-XX9516
With Minipoint	M-A-773-WH-XX9516	M-A-773-EBA-XX9516	M-A-773-AL-XX9516	M-A-773-RB-XX9516	M-A-773-PB-XX9516	M-A-773-SB-XX9516
	*All premium & cus For 3000K Substitute XX v		nished to order. These a	are subject to an extended For 270	d lead time & MOQ 10K Substitute XX with 27	
PRECISION SALES@PREC		CISIONLIGHT	42 RIVERSIDE F IGHTING.CO.UK LONDON SW17			

# PRECISIONLIGHTING.CO.UK

LONDON SW17 0BA t. +44 (0)20 8947 6616

(TI)

MEDIUM

## **TECHNICAL DESCRIPTION**

Atto S Jack is a Constant Current single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has four site-changeable optics for flexible beam distribution and is fully adjustable with lockable 360° pan and 180° tilt. The medium beam in our 1.12W 102Im module has a peak intensity of 359cd. A snoot and accessory holder is available separately. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements.

	<u> </u>							
			MEC	CHANICAL & E	LECTRICAL			
		CATEGORY   MATERIAL M PAN 360° TILT 180° LOCKABLE P	Nachined AL 6063-T6   Ma	achined Brass FO DR SU	ATTAGE 1.12W RWARD VOLTAGE 3.2V IVE CURRENT 350mA PPLY TYPE Constant Curre IVER LOCATION Remote			
		WEIGHT 34g	;   0.07lb	DI	MMING DALI   0-10V   1	-10V		
	29 MOUNTING							
<u>†</u> [		MOUNTING CEILING THI	Minipoints I <b>CKNESS</b> 30mm (1.18") m		TOUT ø18mm (0.71") mir N CEILING VOID N/A	nipoint		
				FINISHE	S			
Max. 250		FINISHES Br	rushed Aluminium   Wh	ite RAL9010   Matte	Black Anodised   Rubb	ed Bronze*   Polished		
30 (9.84) 1.18)			Brass*   Brushed Brass * *Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.					
	(1.06)		0	PTICAL & STA	NDARDS			
	<b>1</b>	NOMINAL L	UMENS 102lm	BE	AM ANGLE 23°			
		DELIVERED I	LUMENS 92lm	CR	I 95 TYP			
+	45	COLOUR TEI	<b>MPERATURE</b> 2700K   300	ок тм	I <b>-30</b> RF: 93 RG: 99			
	(1.77)	ACCESSORY	HOLDER N/A		<b>RRANTY</b> 5 Years			
	(inches)	ACCESSORIE	<b>ES</b> Snoots	STA				
	•	240 180	shown is for 3000K module 180° 170° 160°	° 150° 140° 23°	ther CCT photometry. L90	3000) 40fc 1.2ft <b>3ft</b>		
321 (12.63)	M17 Fixing Ø18 (Ø0.70)	2 120 60 Cd: 0 60 120		100° 90° 80° 70°	0.81m 90lx	10fc 2.4ft 6ft 4fc 3.7ft 9ft 2fc 4.9ft 12ft		
<b>,</b>		180 240 300 360	0° 10° 20°	60° 50° 5m	1.63m 22k 2.03m 14k	2fc 6.1ft <b>15ft</b> 1fc 7.3ft <b>18ft</b>		
	LUMINAIRE FINISH							
	White 9010	Matt Anodised Black	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*		
Without Minipoint	773-WH-XX9523	773-EBA-XX9523	773-AL-XX9523	773-RB-XX9523	773-PB-XX9523	773-SB-XX9523		
With Minipoint	M-A-773-WH-XX9523	M-A-773-EBA-XX9523	M-A-773-AL-XX9523	M-A-773-RB-XX9523	M-A-773-PB-XX9523	M-A-773-SB-XX9523		
	de la la composición de la composición				11 12 0 15 -			
	*All premium & cust For 3000K Substitute XX wi		nished to order. These are	-	ed lead time & MOQ 700K Substitute XX with 27			
RECISIO			CISIONLIGHTI		42 RIV	ERSIDE ROAD ON SW17 0BA		

TECHNICAL DESCRIPTION Atto S Jack is a Constant Current single source LED spotlight that is machined from aerospace grade aluminium

### 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has four site-changeable optics for flexible beam distribution and is fully adjustable with lockable 360° pan and 180° tilt. The flood beam in our 1.12W 102lm module has a peak intensity of 109cd. A snoot and accessory holder is available separately. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements. **MECHANICAL & ELECTRICAL** CATEGORY IP20 WATTAGE 1.12W MATERIAL Machined AL 6063-T6 | Machined Brass FORWARD VOLTAGE 3.2V **PAN** 360° DRIVE CURRENT 350mA **TILT** 180° SUPPLY TYPE Constant Current LOCKABLE Pan & Tilt **DRIVER LOCATION** Remote WEIGHT 34g | 0.07lb DIMMING DALI | 0-10V | 1-10V MOUNTING 29 (1.14) → **MOUNTING** Minipoints CUTOUT ø18mm (0.71") minipoint Ø12 CEILING THICKNESS 30mm (1.18") max MIN CEILING VOID N/A (0.47) ١ **FINISHES** 250 FINISHES Brushed Aluminium | White RAL9010 | Matte Black Anodised | Rubbed Bronze\* | Polished Max. (9.84) Brass\* | Brushed Brass \* 30 (1.18)\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ. Ø27 (1.06) **OPTICAL & STANDARDS** NOMINAL LUMENS 102lm BEAM ANGLE 45° **DELIVERED LUMENS** 93lm CRI 95 TYP COLOUR TEMPERATURE 2700K | 3000K TM-30 RF: 93 RG: 99 45 ACCESSORY HOLDER N/A WARRANTY 5 Years (1.77) ACCESSORIES Snoots STANDARDS CF mm (inches) Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours. 180° 170° 160° 150° 140° 130 108 130° 87 1m 0.83m 109l× 120 65 321 M17 Fixing 43 2m 1.66m (12.63)100 909 Ø18 3m 2.49m $2|_{X}$ Ø0.70) 80° 43 70 4m 3.31m $7|_{\times}$ 65 60° 87 5m 4.14 41 108 509 130 0° 10° 20° 30° 400 LUMINAIRE FINISH White 9010 Matt Anodised Black Brushed Aluminium Without 773-WH-XX9545 773-EBA-XX9545 773-AL-XX9545 773-RB-XX9545 773-PB-XX9545 Minipoint

\*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

M-A-773-AL-XX9545

For 3000K Substitute XX with 30 For 2700K Substitute XX with 27 PRECISION

M-A-773-EBA-XX9545

M-A-773-WH-XX9545

With Minipoint

LIGHTING

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42 RIVERSIDE ROAD LONDON SW17 0BA t. +44 (0)20 8947 6616

M-A-773-PB-XX9545

M-A-773-RB-XX9545

€

3000k

12fc 2.5ft 3ft

3fc 5.0ft 6ft

1fc 7.5ft 9ft

1fc 9.9ft **12ft** 

Ofc 14.9ft 18ft

**Brushed Brass\*** 

773-SB-XX9545

M-A-773-SB-XX9545

12.4ft 15ft

# ATTO S JACK

WIDE FLOOD

## **TECHNICAL DESCRIPTION**

Atto S Jack is a Constant Current single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has four site-changeable optics for flexible beam distribution and is fully adjustable with lockable 360° pan and 180° tilt. The wide flood beam in our 1.12W 102lm module has a peak intensity of 26cd. A snoot and accessory holder is available separately. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements.

			ME	CHANICAL & EI	LECTRICAL			
		CATEGORY MATERIAL N PAN 360° TILT 180° LOCKABLE F WEIGHT 34g	/lachined AL 6063-T6   M Pan & Tilt	lachined Brass FOF DRI SUF DRI	TTAGE 1.12W WARD VOLTAGE 3.2V VE CURRENT 350mA PPLY TYPE Constant Curre VER LOCATION Remote IMING DALI   0-10V   1-			
	29	IG						
· •	(1.14) Ø12 (0.47)	MOUNTING CEILING TH	Minipoints ICKNESS 30mm (1.18") n	CUT	FOUT ø18mm (0.71") mir N CEILING VOID N/A	nipoint		
				FINISHE	S			
Max. 250 30 (9.84) (1.18)		Brass*   Bru	ished Brass *		Black Anodised   Rubbe se are subject to an exten			
	Ø27 (1.06)		OPTICAL & STANDARDS					
. <u>.</u>	45 (1.77)	DELIVERED COLOUR TE	UMENS 102lm LUMENS 69lm MPERATURE 2700K   30 HOLDER N/A	<b>С</b> П 00К <b>ТМ</b> -	M ANGLE 90° 95 TYP -30 RF: 93 RG: 99 RRANTY 5 Years			
mn	n (inches)	ACCESSORIE Photometry s			INDARDS UK	<b>C C</b> 50,000 hours.		
321 (12.63)	M17 Fixing	30 25 20 15 10 5 Cd: 0 5 10 15 20 25 30		130° 120° 110° 200 110° 200 30° 30° 30° 40° 40° 50° 50° 50°	2.00m 26lx   4.00m 7lx   6.00m 3lx   8.00m 2lx   10.00m 1lx	3000k 3fc 6.0ft 3ft 1fc 12.0ft 6ft 0fc 18.0ft 9ft 0fc 24.0ft 12ft 0fc 30.0ft 15ft 0fc 36.0ft 18ft		
	LUMINAIRE FINISH							
	White 9010	Matt Anodised Black	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*		
Without Minipoint	773-WH-XX9590	773-EBA-XX9590	773-AL-XX9590	773-RB-XX9590	773-PB-XX9590	773-SB-XX9590		
With Minipoint	M-A-773-WH-XX9590	M-A-773-EBA-XX9590	M-A-773-AL-XX9590	M-A-773-RB-XX9590	M-A-773-PB-XX9590	M-A-773-SB-XX9590		
	*All premium & cust	om finishes are built & fi	nished to order. These ar	e subject to an extende	d lead time & MOO			
	For 3000K Substitute XX wi		-	-	00K Substitute XX with 27			
RECISIC	NC	SALES@PRE	ECISIONLIGHTI	N G . C O . U K		ERSIDE ROAD ON SW17 0BA		
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