

29

(1.14)

**.** 

400 (15.74)

Max. 30

(1.18)

¥

45 (1.77)

**♦** Ø18.5

(0.72)

Ø27 (1.06)

# TECHNICAL DESCRIPTION

Pico 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. It has three site-changeable optics for flexible beam distribution and is fully adjustable with lockable 360° pan and 180° tilt. The narrow beam in our 2.24W 180lm module has a peak intensity of 1566cd. A snoot and accessory holder snoot 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 2.24W MATERIAL Machined AL 6063-T6 FORWARD VOLTAGE 3.2V **PAN** 360° **DRIVE CURRENT** 700mA **TILT** 180° **SUPPLY TYPE** Constant Current LOCKABLE Pan & Tilt **DRIVER LOCATION** Remote **WEIGHT** 120g | 0.26lb

#### MOUNTING

**MOUNTING** Minipoints CUTOUT ø18mm (0.71") minipoint CEILING THICKNESS 30mm (1.18") max MIN CEILING VOID N/A

## **FINISHES**

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

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

# **OPTICAL & STANDARDS**

NOMINAL LUMENS 180lm BEAM ANGLE 12° **DELIVERED LUMENS** 164lm CRI 95 TYP COLOUR TEMPERATURE 2700K | 3000K TM-30 RF: 93 RG: 99 ACCESSORY HOLDER N/A WARRANTY 5 Years

**ACCESSORIES** Snoots STANDARDS

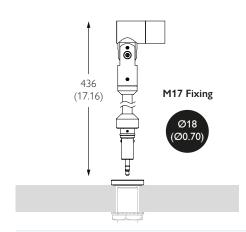


**DIMMING** DALI | 0-10V | 1-10V

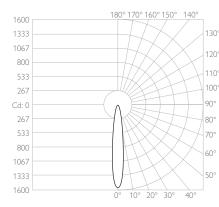


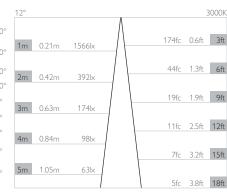


Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.



mm (inches)





## LUMINAIRE FINISH

	White 9010	Matt Anodised Black	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
Without Minipoint	802-WH-XX9512	802-EBA-XX9512	802-AL-XX9512	802-RB-XX9512	802-PB-XX9512	802-SB-XX9512
With Minipoint	M-A-802-WH-XX9512	M-A-802-EBA-XX9512	M-A-802-AL-XX9512	M-A-802-RB-XX9512	M-A-802-PB-XX9512	M-A-802-SB-XX9512

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

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



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t. +44 (0)20 8947 6616

#### MEDILIM



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# **TECHNICAL DESCRIPTION**

Pico 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. It has three site-changeable optics for flexible beam distribution and is fully adjustable with lockable 360° pan and 180° tilt. The medium beam in our 2.24W 180Im module has a peak intensity of 470cd. A snoot and accessory holder snoot 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 2.24W

MATERIAL Machined AL 6063-T6 FORWARD VOLTAGE 3.2V

PAN 360° DRIVE CURRENT 700mA

TILT 180° SUPPLY TYPE Constant Current

LOCKABLE Pan & Tilt DRIVER LOCATION Remote

WEIGHT 120g | 0.26lb DIMMING DALI | 0-10V | 1-10V

#### MOUNTING

MOUNTING Minipoints CUTOUT Ø18mm (0.71") minipoint
CEILING THICKNESS 30mm (1.18") max MIN CEILING VOID N/A

## **FINISHES**

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

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# **OPTICAL & STANDARDS**

NOMINAL LUMENS 180lm

DELIVERED LUMENS 150lm

COLOUR TEMPERATURE 2700K | 3000K

ACCESSORY HOLDER N/A

BEAM ANGLE 30°

CRI 95 TYP

TM-30 RF: 93 RG: 99

WARRANTY 5 Years

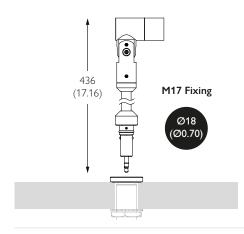
ACCESSORIES Snoots STANDARDS



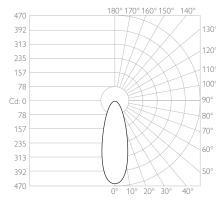


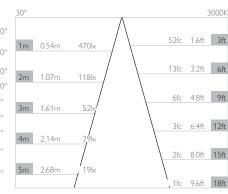


Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.



mm (inches)





## LUMINAIRE FINISH

	White 9010	Matt Anodised Black	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
Without Minipoint	802-WH-XX9530	802-EBA-XX9530	802-AL-XX9530	802-RB-XX9530	802-PB-XX9530	802-SB-XX9530
With Minipoint	M-A-802-WH-XX9530	M-A-802-EBA-XX9530	M-A-802-AL-XX9530	M-A-802-RB-XX9530	M-A-802-PB-XX9530	M-A-802-SB-XX9530

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



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#### FLOOD



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# **TECHNICAL DESCRIPTION**

Pico 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. It has three site-changeable optics for flexible beam distribution and is fully adjustable with lockable 360° pan and 180° tilt. The flood beam in our 2.24W 180Im module has a peak intensity of 163cd. A snoot and accessory holder snoot 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 2.24W

MATERIAL Machined AL 6063-T6 FORWARD VOLTAGE 3.2V

PAN 360° DRIVE CURRENT 700mA

TILT 180° SUPPLY TYPE Constant Current

LOCKABLE Pan & Tilt DRIVER LOCATION Remote

WEIGHT 120g | 0.26lb DIMMING DALI | 0-10V | 1-10V

#### MOUNTING

MOUNTING Minipoints CUTOUT Ø18mm (0.71") minipoint
CEILING THICKNESS 30mm (1.18") max MIN CEILING VOID N/A

## **FINISHES**

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

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# **OPTICAL & STANDARDS**

NOMINAL LUMENS 180lm

DELIVERED LUMENS 163lm

CRI 95 TYP

COLOUR TEMPERATURE 2700K | 3000K

TM-30 RF: 93 RG: 99

ACCESSORY HOLDER N/A

WARRANTY 5 Years

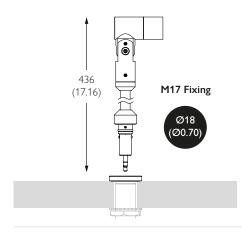
ACCESSORIES Snoots STANDARDS



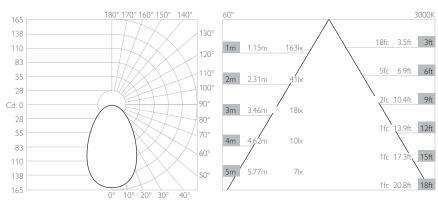




Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.



mm (inches)



## LUMINAIRE FINISH

	White 9010	Matt Anodised Black	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
Without Minipoint	802-WH-XX9560	802-EBA-XX9560	802-AL-XX9560	802-RB-XX9560	802-PB-XX9560	802-SB-XX9560
With Minipoint	M-A-802-WH-XX9560	M-A-802-EBA-XX9560	M-A-802-AL-XX9560	M-A-802-RB-XX9560	M-A-802-PB-XX9560	M-A-802-SB-XX9560

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



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