## NARROW



29 (1.14)

400

(15.74)

Ø37.5

(1.47)

# **TECHNICAL DESCRIPTION**

Pico S 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.

# MECHANICAL & ELECTRICAL

CATEGORY IP20

MATERIAL Machined AL 6063-T6

PAN 360° TILT 180°

Ø18.5 (0.72)

26

(1.02)

LOCKABLE Pan & Tilt

**WEIGHT** 91g | 0.20lb

WATTAGE 2.24W

FORWARD VOLTAGE 3.2V

SUPPLY TYPE Constant Current

**DRIVER LOCATION** Remote

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



MOUNTING M12 / Screw Fixing

## **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

DELIVERED LUMENS 164lm

COLOUR TEMPERATURE 2700K | 3000K

ACCESSORY HOLDER N/A

**ACCESSORIES** Snoots

BEAM ANGLE 12° CRI 95 TYP

TM-30 RF: 93 RG: 99 WARRANTY 5 Years

STANDARDS

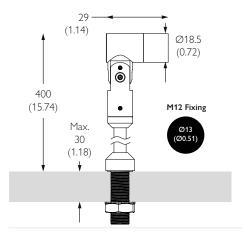




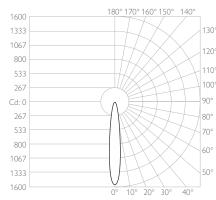


mm (inches)

**®** 



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





## LUMINAIRE FINISH

	White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
Surface Mounting	MPN-792F-WH-XX9512	MPN-792F-BK-XX9512	MPN-792F-AL-XX9512			
M12 Mounting	M12-792F-WH-XX9512	M12-792F-BK-XX9512	M12-792F-AL-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

42 RIVERSIDE ROAD LONDON SW17 0BA

t. +44 (0)20 8947 6616

## MEDIUM



29 (1.14)

400

(15.74)

Ø37.5

(1.47)

# **TECHNICAL DESCRIPTION**

Pico S 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.

# MECHANICAL & ELECTRICAL

CATEGORY IP20

MATERIAL Machined AL 6063-T6

**PAN** 360° **TILT** 180°

Ø18.5 (0.72)

26

(1.02)

LOCKABLE Pan & Tilt

**WEIGHT** 91g | 0.20lb

WATTAGE 2.24W

FORWARD VOLTAGE 3.2V

SUPPLY TYPE Constant Current

**DRIVER LOCATION** Remote

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

MOUNTING

MOUNTING M12 / Screw Fixing

## **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
DELIVERED LUMENS 150lm
COLOUR TEMPERATURE 2700K | 3000K

ACCESSORY HOLDER N/A

ACCESSORIES Snoots

BEAM ANGLE 30° CRI 95 TYP

**TM-30** RF: 93 RG: 99 **WARRANTY** 5 Years

STANDARDS



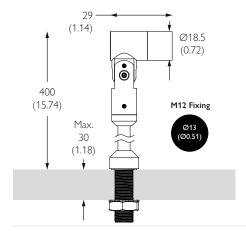


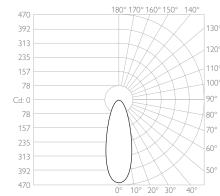


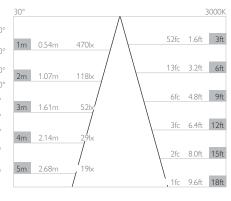
mm (inches)

**®** 









## LUMINAIRE FINISH

	White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
Surface Mounting	MPN-792F-WH-XX9530	MPN-792F-BK-XX9530	MPN-792F-AL-XX9530			
M12 Mounting	M12-792F-WH-XX9530	M12-792F-BK-XX9530	M12-792F-AL-XX9530			

\*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

42 RIVERSIDE ROAD LONDON SW17 0BA



#### FLOOD



29 (1.14)

400

(15.74)

Ø37.5

(1.47)

# **TECHNICAL DESCRIPTION**

Pico S 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 180lm module has a peak intensity of 163cd. A snoot and accessory holder snoot is available separately.

# MECHANICAL & ELECTRICAL

CATEGORY IP20

MATERIAL Machined AL 6063-T6

**PAN** 360° **TILT** 180°

Ø18.5 (0.72)

26

(1.02)

LOCKABLE Pan & Tilt

**WEIGHT** 91g | 0.20lb

WATTAGE 2.24W

FORWARD VOLTAGE 3.2V

SUPPLY TYPE Constant Current
DRIVER LOCATION Remote

Ditter 2007 House

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



MOUNTING M12 / Screw Fixing

## **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
DELIVERED LUMENS 163lm
COLOUR TEMPERATURE 2700K | 3000K

COLOUR TEMPERATURE 2700N | 30

ACCESSORY HOLDER N/A
ACCESSORIES Snoots

BEAM ANGLE 60° CRI 95 TYP

TM-30 RF: 93 RG: 99

WARRANTY 5 Years

STANDARDS 

■



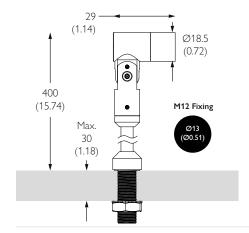


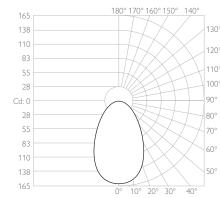


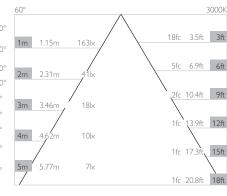
mm (inches)

**®** 









## LUMINAIRE FINISH

	White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
Surface Mounting	MPN-792F-WH-XX9560	MPN-792F-BK-XX9560	MPN-792F-AL-XX9560			
M12 Mounting	M12-792F-WH-XX9560	M12-792F-BK-XX9560	M12-792F-AL-XX9560			

\*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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## DRIVER COMPATIBILITY

# 20W | DIMMING: DALI OR 0-10V

NO. OF LIGHTS PER DRIVER 1 to 8 in series

MIN DIM LEVEL 0.1% VOLTAGE REGION 230V FOR NORTH AMERICA No

WATTAGE 20W
SUPPLY TYPE Cons

SUPPLY TYPE Constant Current
DRIVER LOCATION Remote
MANUFACTURER Eldoled

DALI CODE PSCC-20-700-D-EL0-10V CODE PSCC-20-700-A-EL



**LENGTH** 160mm (6.30") **WIDTH** 41mm (1.63") **HEIGHT** 30mm (1.18")

(1.18") UK



## 30W | DIMMING: DALI OR 0-10V

NO. OF LIGHTS PER DRIVER 1 to 12 in series

MIN DIM LEVEL 0.1% VOLTAGE REGION 120V FOR NORTH AMERICA Yes WATTAGE 30W

SUPPLY TYPE Constant Current
DRIVER LOCATION Remote
MANUFACTURER Eldoled

**DALI CODE** USCC-30-700-D-EL-ENC **0-10V CODE** USCC-30-700-A-EL-ENC



**LENGTH** 348mm (13.7") **WIDTH** 65mm (2.6") **HEIGHT** 47mm (1.9")

# 12W | DIMMING: PHASE

NO. OF LIGHTS PER DRIVER 2 to 5 in series

MIN DIM LEVEL 1%

VOLTAGE REGION 120V

FOR NORTH AMERICA YES

WATTAGE 12W

SUPPLY TYPE Constant Current
DRIVER LOCATION Remote
MANUFACTURER Hatch

PHASE CODE USCC-12-700-P-HT-ENC



**LENGTH** 247mm (9.7") **WIDTH** 65mm (2.6") **HEIGHT** 47mm (1.9")

