

PICO 1 SURFACE

Luminaires
spec sheet MPN-701

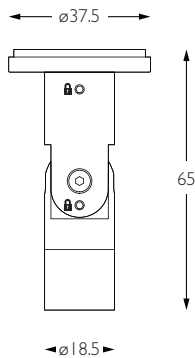
NARROW SPOT



- Category** Interior use only IP20
- Material** Machined Aluminium
- Finish** Brushed Aluminium | Black | White | Custom
- System** Integral Monopoint
- Lockable** Pan & Tilt
- Accessories** Snoots
- System Power** 2.2W
- Module Output** 180lm
- Absolute Output** 168lm
- LOR** 93%
- Colour Temperature** 3000K | 2700K | *
- CRI** Ra: 95 **TM-30** Rf: 93 Rg: 99
- Optics** 12°
- Gear Type** Dimmable options available
- Weight** 47g

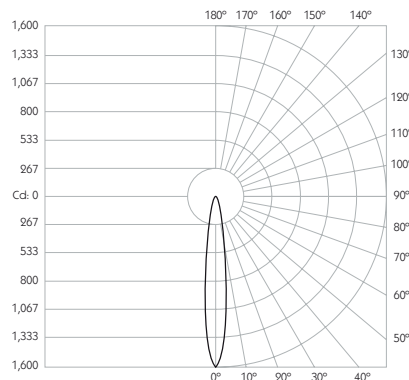


* Please enquire as to the availability of non-standard CRI and Colour Temperatures.

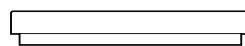


Pico 1 Surface is a discreet 95CRI LED spotlight, based on a minimal aesthetic and small footprint. The spotlight comes as standard in white, black and brushed aluminium finishes, and has three site changeable optics for flexible distribution. Movement is aided with a low friction bearing rotation and constant torque tilt mechanism, lockable in both pan and tilt. Pico 1 Surface is machined from aerospace grade 6063-T6 aluminium, delivering a lumen package of 180lm at 2.2W and 700mA.

Product Photometry independently tested in accordance with LM-79



Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	0.21m	1,570 lx
2m	0.42m	392 lx
3m	0.63m	174 lx
4m	0.84m	98 lx
5m	1.05m	63 lx



Fixed Mounting Plate

MPN-701-AL-XX9512

MPN-701-BK-XX9512

MPN-701-WH-XX9512

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

PRECISION
LIGHTING

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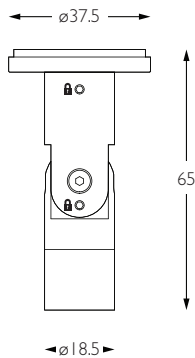
FLOOD



- Category** Interior use only IP20
- Material** Machined Aluminium
- Finish** Brushed Aluminium | Black | White | Custom
- System** Integral Monopoint
- Lockable** Pan & Tilt
- Accessories** Snoots
- System Power** 2.2W
- Module Output** 180lm
- Absolute Output** 153lm
- LOR** 85%
- Colour Temperature** 3000K | 2700K | *
- CRI** Ra: 95 **TM-30** Rf: 93 Rg: 99
- Optics** 30°
- Gear Type** Dimmable options available
- Weight** 47g

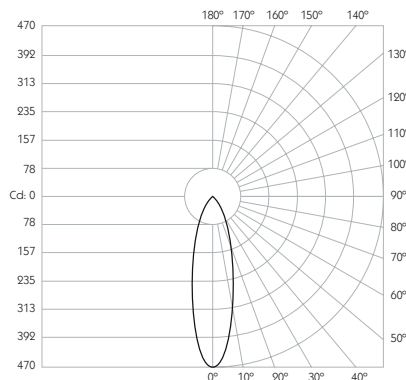


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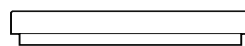


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Product Photometry independently tested in accordance with LM-79



Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	0.54m	463 lx
2m	1.07m	116 lx
3m	1.61m	51 lx
4m	2.14m	29 lx
5m	2.68m	19 lx



Fixed Mounting Plate

MPN-701-AL-XX9530

MPN-701-BK-XX9530

MPN-701-WH-XX9530



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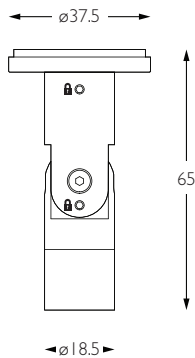
WIDE FLOOD



- Category** Interior use only IP20
- Material** Machined Aluminium
- Finish** Brushed Aluminium | Black | White | Custom
- System** Integral Monopoint
- Lockable** Pan & Tilt
- Accessories** Snoots
- System Power** 2.2W
- Module Output** 180lm
- Absolute Output** 168lm
- LOR** 93%
- Colour Temperature** 3000K | 2700K | *
- CRI** Ra: 95 **TM-30** Rf: 93 Rg: 99
- Optics** 60°
- Gear Type** Dimmable options available
- Weight** 47g

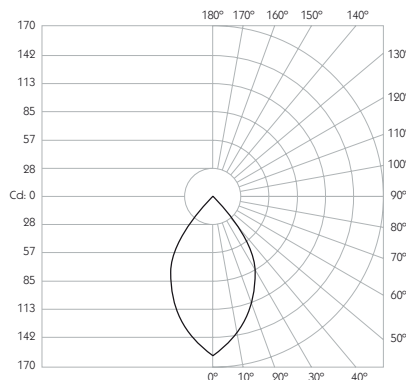


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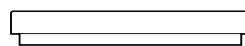


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Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	1.15m	167 lx
2m	2.31m	42 lx
3m	3.46m	19 lx
4m	4.62m	10 lx
5m	5.77m	5 lx

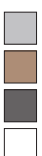


Fixed Mounting Plate

MPN-701-AL-XX9560

MPN-701-BK-XX9560

MPN-701-WH-XX9560



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