

PICO 1 SURFACE

Luminaires
spec sheet MPN-701

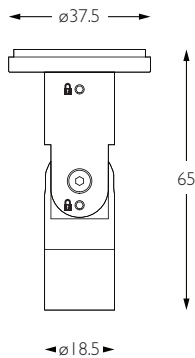
NARROW SPOT



- Category** Interior use only IP20
- Material** Machined Aluminium
- Finish** Brushed Aluminium | Black | White | Custom
- System** Integral Monopoint
- Lockable** Pan & Tilt
- Accessories** Snoots
- System Power** 1.6W
- Module Output** 140lm
- Absolute Output** 130lm
- LOR** 93%
- Colour Temperature** 3000K | 2700K | *
- CRI** Ra: 95 **TM-30** Rf: 93 Rg: 99
- Optics** 12°
- Gear Type** Dimmable options available
- Weight** 47g

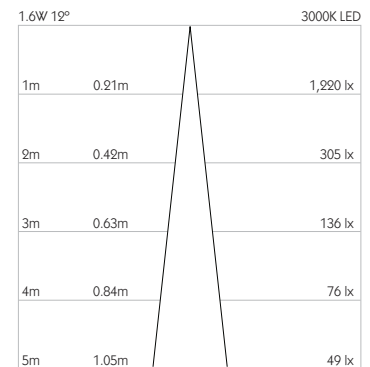
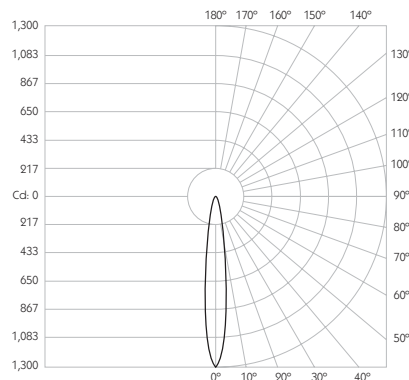


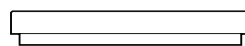
* Please enquire as to the availability of non-standard CRI and Colour Temperatures.



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 140lm at 1.6W.

Product Photometry independently tested in accordance with LM-79





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

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Version 10.16

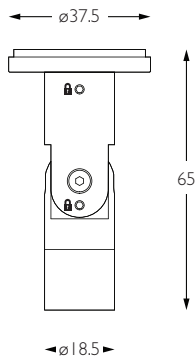
FLOOD



- Category** Interior use only IP20
- Material** Machined Aluminium
- Finish** Brushed Aluminium | Black | White | Custom
- System** Integral Monopoint
- Lockable** Pan & Tilt
- Accessories** Snoots
- System Power** 1.6W
- Module Output** 140lm
- Absolute Output** 119lm
- LOR** 85%
- Colour Temperature** 3000K | 2700K | *
- CRI** Ra: 95 **TM-30** Rf: 93 Rg: 99
- Optics** 30°
- Gear Type** Dimmable options available
- Weight** 47g

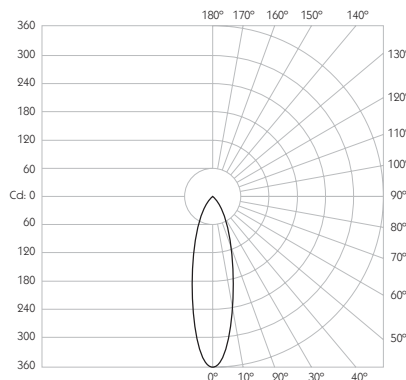


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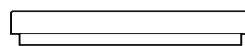


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Product Photometry independently tested in accordance with LM-79



Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	0.54m	360 lx
2m	1.07m	90 lx
3m	1.61m	40 lx
4m	2.14m	23 lx
5m	2.68m	14 lx

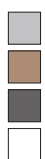


Fixed Mounting Plate

MPN-701-AL-XX9530

MPN-701-BK-XX9530

MPN-701-WH-XX9530



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

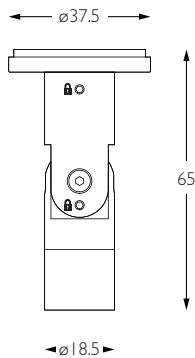
WIDE FLOOD



- Category** Interior use only IP20
- Material** Machined Aluminium
- Finish** Brushed Aluminium | Black | White | Custom
- System** Integral Monopoint
- Lockable** Pan & Tilt
- Accessories** Snoots
- System Power** 1.6W
- Module Output** 140lm
- Absolute Output** 130lm
- LOR** 93%
- Colour Temperature** 3000K | 2700K | *
- CRI** Ra: 95 **TM-30** Rf: 93 Rg: 99
- Optics** 60°
- Gear Type** Dimmable options available
- Weight** 47g

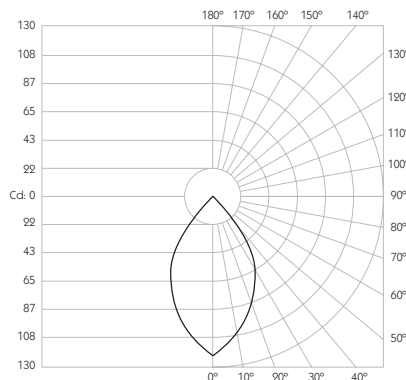


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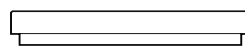


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Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	1.15m	130 lx
2m	2.31m	33 lx
3m	3.46m	14 lx
4m	4.62m	8 lx
5m	5.77m	5 lx



Fixed Mounting Plate

	MPN-701-AL-XX9560
	MPN-701-BK-XX9560
	MPN-701-WH-XX9560

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