

PICO ZOOM SURFACE

Luminaires
spec sheet MPN-706

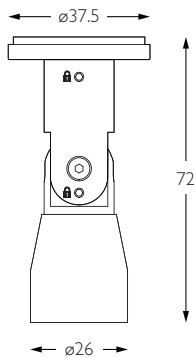
VARIABLE BEAM



- Category** Interior use only IP20
- Material** Machined Aluminium
- Finish** Brushed Aluminium | Black | White | Custom
- System** Integral Monopoint
- Lockable** Pan & Tilt
- 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° to 30°
- Gear Type** Dimmable options available
- Weight** 62g

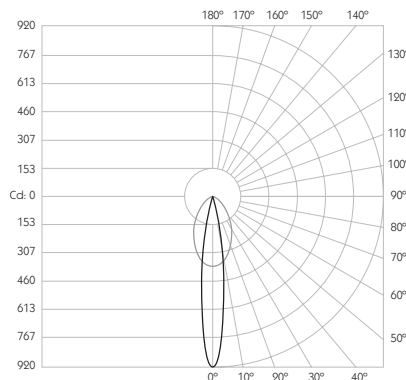


* Please enquire as to the availability of non-standard Colour Temperatures.

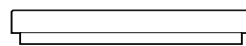


Pico Zoom Surface is a discreet 95CRI LED spotlight, based on the minimal aesthetic of the Pico 1 Surface, but with the additional benefit of tool-less variable beam technology. The spotlight comes as standard in white, black and brushed aluminium finishes, and has a tool-less beam adjustment mechanism. Movement is aided with a low friction bearing rotation and constant torque tilt mechanism, lockable in both pan and tilt. Pico Zoom 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



Distance (m)	Beam Diameter (m)	Beam Area (m²)	Illuminance (lx)	Footcandle (fc)
1m	0.54m	0.21m²	911 lx	335 fc
2m	1.07m	0.42m²	228 lx	84 fc
3m	1.61m	0.63m²	101 lx	37 fc
4m	2.14m	0.84m²	57 lx	21 fc
5m	2.68m	1.05m²	36 lx	13 fc



Fixed Mounting Plate



MPN-706-AL-XX9512

MPN-706-BK-XX9512

MPN-706-WH-XX9512

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

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