



Category Interior use only IP20

Material Machined Aluminium

Finish Brushed Aluminium | Black | White | Custom

System Eutrac | Monopoint | LV tracks

Lockable Pan & Tilt

Accessories Snoots | Louvres | Lenses

System Power 9.8W

Module Output 712lm

Absolute Output 678lm

LOR 95%

Colour Temperature 3000K*

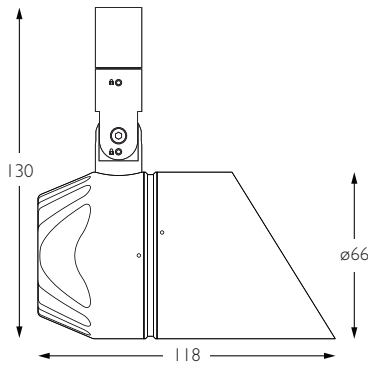
CRI Ra: 95 **TM-30** Rf: 93 Rg: 99

Optics 12°

Gear Type Dimmable options available

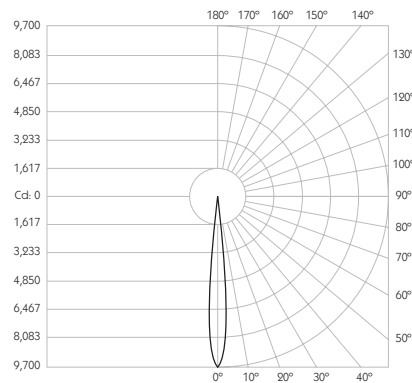
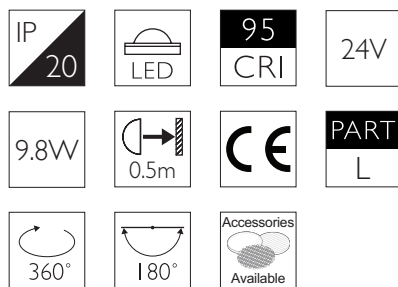
Weight 385g

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



Oculus 16 is a 95CRI LED spotlight, based on a highly efficient heatsink with advanced features and benefits. 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, both lockable in pan and tilt. The Precision Lighting Jack Plug system enables the luminaire to be easily disconnected and reconnected to all of Precision Lighting's systems, offering flexibility throughout the product's lifetime. The onboard 24V driver ensures overcurrent protection and is not polarity sensitive. Oculus 16 is machined from aerospace grade 6063-T6 aluminium, delivering a lumen package of 712lm at 9.8W.

Product Photometry independently tested in accordance with LM-79



Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	0.21m	9,600 lx
2m	0.42m	2,400 lx
3m	0.63m	1066 lx
4m	0.84m	600 lx
5m	1.05m	384 lx

System	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number
Cable	BT-721-AL-309512	RT-721-AL-309512	EUT3-721-AL-309512	MPS-721-AL-309512	Power Monopoint	MPX-721-AL-309512	MPY-721-AL-309512	MPZ-721-AL-309512
Basis Track								
ReTrac								
Eutrac								
Trimless Monopoint								
Flat Monopoint								
Node Monopoint								
Surface Monopoint								
Finish								
Black								
White								



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System Power 9.8W

Module Output 712lm

Absolute Output 678lm

LOR 95%

Colour Temperature 3000K*

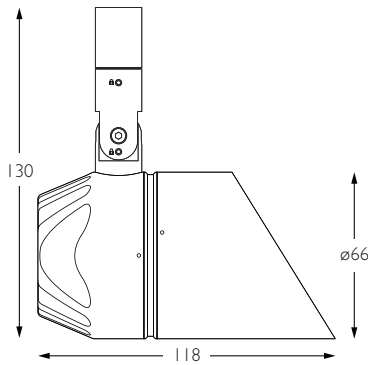
CRI Ra: 95 **TM-30** Rf: 93 Rg: 99

Optics 20°

Gear Type Dimmable options available

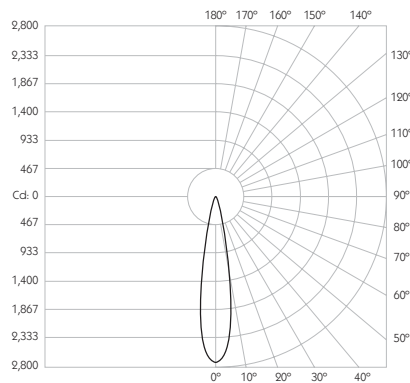
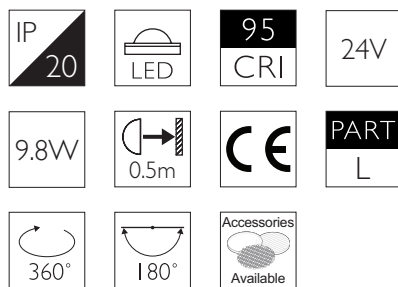
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Product Photometry independently tested in accordance with LM-79



Distance (m)	Beam Diameter (m)	Footcandle (lx)
1m	0.35m	2,731 lx
2m	0.71m	683 lx
3m	1.06m	303 lx
4m	1.41m	171 lx
5m	1.76m	109 lx

System	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number
Cable	BT-721-AL-309520	RT-721-AL-309520	EUT3-721-AL-309520	MPS-721-AL-309520	Power Monopoint	MPX-721-AL-309520	MPY-721-AL-309520	MPZ-721-AL-309520
Basis Track								
ReTrac								
Eutrac								
Trimless Monopoint								
Flat Monopoint								
Node Monopoint								
Surface Monopoint								
Finish								
Black								
White								



Category Interior use only IP20

Material Machined Aluminium

Finish Brushed Aluminium | Black | White | Custom

System Eutrac | Monopoint | LV tracks

Lockable Pan & Tilt

Accessories Snoots | Louvres | Lenses

System Power 9.8W

Module Output 712lm

Absolute Output 672lm

LOR 94%

Colour Temperature 3000K**

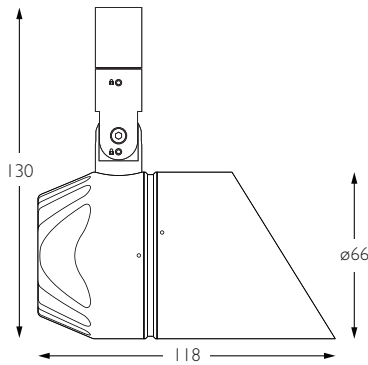
CRI Ra: 95 **TM-30** Rf: 93 Rg: 99

Optics 40°

Gear Type Dimmable options available

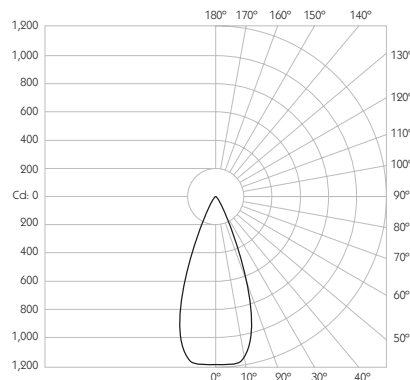
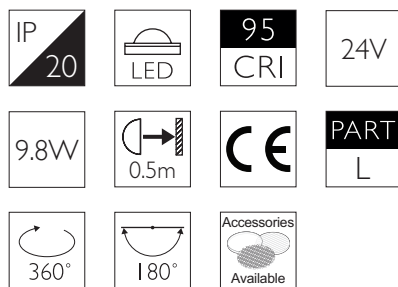
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Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	0.73m	1,157 lx
2m	1.46m	289 lx
3m	2.19m	129 lx
4m	2.91m	72 lx
5m	3.64m	46 lx

System	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number
Cable	BT-721-AL-309540	RT-721-AL-309540	EUT3-721-AL-309540	MPS-721-AL-309540	Power Monopoint	Flat Monopoint	Node Monopoint	Surface Monopoint
Basis Track								
ReTrac								
Eutrac								
Trimless Monopoint								
Power Monopoint								
Flat Monopoint								
Node Monopoint								
Surface Monopoint								
Finish								
Black								
White								