OCULUS 16

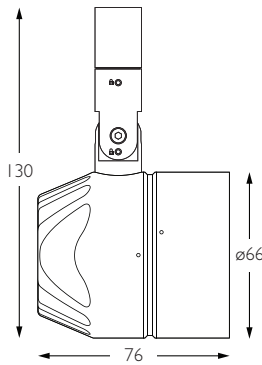### NARROW SPOT I SHORT SNOOT

Category Interior use only IP20

Material Machined Aluminium

Finish Brushed Aluminium I Black I White I Custom

System Eutrac I Monopoint I LV tracks

Lockable Pan & Tilt

Accessories Snoots I Louvres I Lenses

System Power 9.8W

Module Output 712lm

Absolute Output 678lm

LOR 95%

Colour Temperature 3000K I 2700K I *

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

Optics 12°

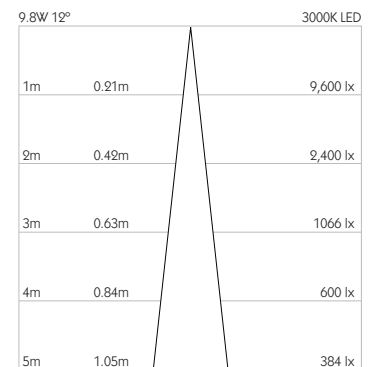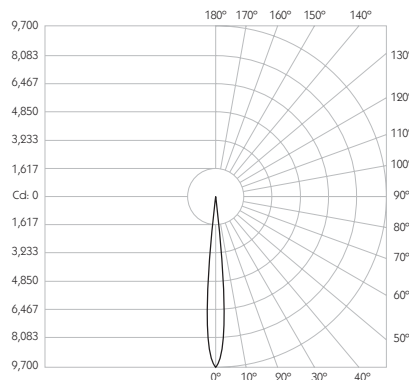**Gear Type** Dimmable options available

Weight 370g

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

ETL LISTED
c ETL us
Intertek
5003480

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.

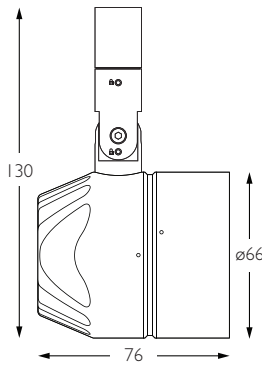Product Photometry independently tested in accordance with LM-79

IP 20	95 CRI	CE	c ETL us
LED	9.8W	24V	PART L
360°	180°	0.5m	Accessories Available

9.8W 12°   3000K LED

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

	Cable	Basis Track	ReTrac	Eutrac	Trimless Monopoint	Power Monopoint	Flat Monopoint	Node Monopoint	Surface Monopoint
		BT-723-AL-XX9512	RT-723-AL-XX9512	EUT3-723-AL-XX9512	MPS-723-AL-XX9512		MPX-723-AL-XX9512	MPY-723-AL-XX9512	MPZ-723-AL-XX9512
			RT-723-BK-XX9512	EUT3-723-BK-XX9512	MPS-723-BK-XX9512		MPX-723-BK-XX9512	MPY-723-BK-XX9512	MPZ-723-BK-XX9512
			RT-723-WH-XX9512	EUT3-723-WH-XX9512	MPS-723-WH-XX9512		MPX-723-WH-XX9512	MPY-723-WH-XX9512	MPZ-723-WH-XX9512

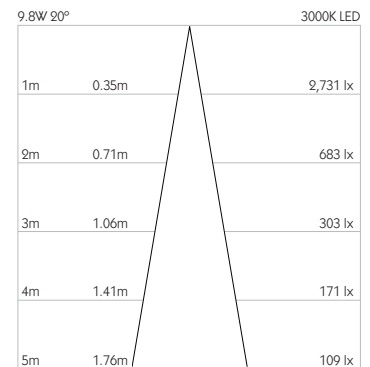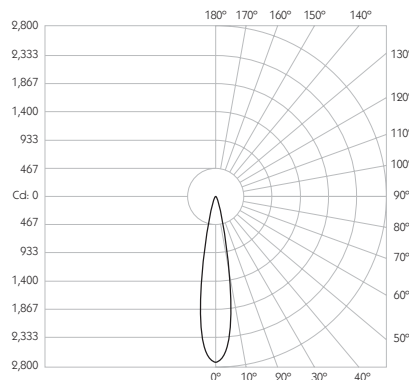For 3000K Substitute XX with 30 I For 2700K Substitute XX with 27

OCULUS 16

SPOT I SHORT SNOOT

Category Interior use only IP20

Material Machined Aluminium

Finish Brushed Aluminium I Black I White I Custom

System Eutrac I Monopoint I LV tracks

Lockable Pan & Tilt

Accessories Snoots I Louvres I Lenses

System Power 9.8W

Module Output 712lm

Absolute Output 678lm

LOR 95%

Colour Temperature 3000K I 2700K I *

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

Optics 20°

Gear Type Dimmable options available

Weight 370g

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

ETL Listed
c US
Intertek
5003480

130
ø66
76

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

IP 20	95 CRI	CE	ETL Listed c US
LED	9.8W	24V	PART L
360°	180°	0.5m	Accessories Available

Photometry

9.8W 20°		3000K LED
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

	Cable	Basis Track	ReTrac	Eutrac	Trimless Monopoint	Power Monopoint	Flat Monopoint	Node Monopoint	Surface Monopoint
		BT-723-AL-XX9520	RT-723-AL-XX9520	EUT3-723-AL-XX9520	MPS-723-AL-XX9520		MPX-723-AL-XX9520	MPY-723-AL-XX9520	MPZ-723-AL-XX9520
			RT-723-BK-XX9520	EUT3-723-BK-XX9520	MPS-723-BK-XX9520		MPX-723-BK-XX9520	MPY-723-BK-XX9520	MPZ-723-BK-XX9520
			RT-723-WH-XX9520	EUT3-723-WH-XX9520	MPS-723-WH-XX9520		MPX-723-WH-XX9520	MPY-723-WH-XX9520	MPZ-723-WH-XX9520

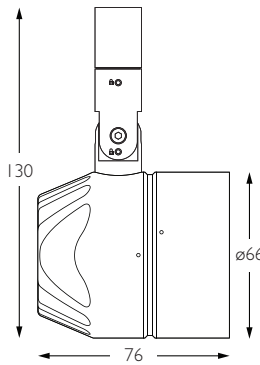**For 3000K Substitute XX with 30 I For 2700K Substitute XX with 27**

OCULUS 16

FLOOD I SHORT SNOOT

Category Interior use only IP20

Material Machined Aluminium

Finish Brushed Aluminium I Black I White I Custom

System Eutrac I Monopoint I LV tracks

Lockable Pan & Tilt

Accessories Snoots I Louvres I Lenses

System Power 9.8W

Module Output 712lm

Absolute Output 672lm

LOR 94%

Colour Temperature 3000K I 2700K I *

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

Optics 40°

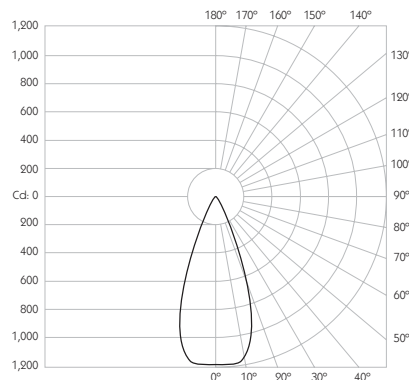**Gear Type** Dimmable options available

Weight 370g

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

c ETL us LISTED
Intertek
5003480

Dimensions: 130, ø66, 76

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

IP 20	95 CRI	CE	c ETL us LISTED
LED	9.8W	24V	PART L
360°	180°	0.5m	Accessories Available

9.8W 40° — **3000K LED**

1m	0.73m	1,157 lx
2m	1.46m	289 lx
3m	2.18m	129 lx
4m	2.91m	72 lx
5m	3.64m	46 lx

	Cable	Basis Track	ReTrac	Eutrac	Trimless Monopoint	Power Monopoint	Flat Monopoint	Node Monopoint	Surface Monopoint
		BT-723-AL-XX9540	RT-723-AL-XX9540	EUT3-723-AL-XX9540	MPS-723-AL-XX9540		MPX-723-AL-XX9540	MPY-723-AL-XX9540	MPZ-723-AL-XX9540
			RT-723-BK-XX9540	EUT3-723-BK-XX9540	MPS-723-BK-XX9540		MPX-723-BK-XX9540	MPY-723-BK-XX9540	MPZ-723-BK-XX9540
			RT-723-WH-XX9540	EUT3-723-WH-XX9540	MPS-723-WH-XX9540		MPX-723-WH-XX9540	MPY-723-WH-XX9540	MPZ-723-WH-XX9540

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