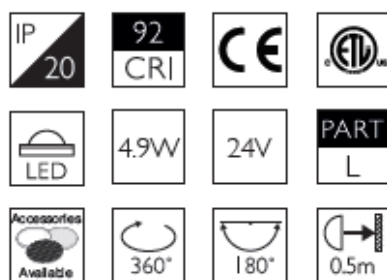
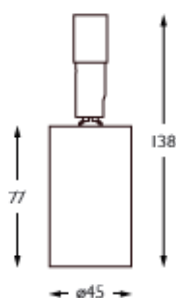


## ULTRA NARROW SPOT



### Technical Description

Microspot 11 is a single source LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The ultra narrow spot beam in our 4.9W 405lm module has a peak intensity of 8306cd. The 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.

### Mechanical

**Category** Interior use only IP20  
**Material** Machined Aluminium  
**Lockable** No  
**Accessories** Louvres | Lenses

**Systems** Eutrac | Monopoint | LV tracks  
**Weight** 200g

### Finishes

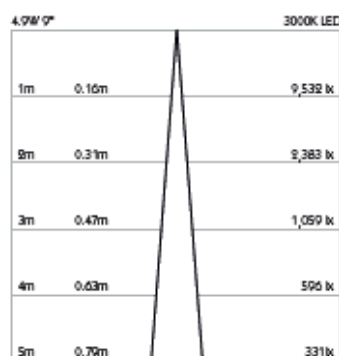
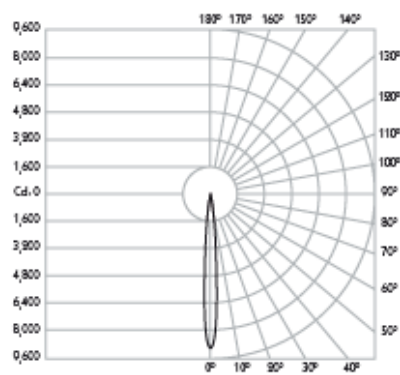
**Finishes** Brushed Aluminium | Black | White | Rubbed Bronze | Custom\*

\* Please enquire as to the availability of non-standard Finishes

### Optical & Electrical

**System Power** 4.9W  
**Module Output** 405lm\*  
**Absolute Output** 397lm  
**LOR** 98  
**Gear Type** Dimmable available  
**Colour Temperature** 3000K\*  
**CRI** 92 TYP  
**TM-30** Rf: 90 Rg: 99  
**Beam Angle** 09°

Driver/PSU Code	QTY Lights	Input
————— 1-10V Dimming —————		
PSCV-20-24-A-TC	1	230V
PSCV-15-24-A-TC	1	110/127V
PSCV-120-24-A-OS	1 to 15	230V
————— DALI Dimming —————		
PSCV-16-24-D-TC	1	230V
PSCV-15-24-D-TC	1	110/127V
PSCV-100-24-D-EL	1 to 15	120/230V



Product Photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data.

Finish	Cable	Basis Track	Retrac	Eutrac	Trimless	Flat	Node	Surface
AL	CA4-313-AL-XX0920	BT-313-AL-XX0920	RT-313-AL-XX0920	ELT3-313-AL-XX0920	MPS-313-AL-XX0920	MPX-313-AL-XX0920	MPY-313-AL-XX0920	MPZ-313-AL-XX0920
WH			RT-313-WH-XX0920	ELT3-313-WH-XX0920	MPS-313-WH-XX0920	MPX-313-WH-XX0920	MPY-313-WH-XX0920	MPZ-313-WH-XX0920
BK			RT-313-BK-XX0920	EUT3-313-BK-XX0920	MPS-313-BK-XX0920	MPX-313-BK-XX0920	MPY-313-BK-XX0920	MPZ-313-BK-XX0920
RB		BT-313-RB-XX0920			MPS-313-RB-XX0920	MPX-313-RB-XX0920	MPY-313-RB-XX0920	MPZ-313-RB-XX0920

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

\*All Brass and Bronze finishes are made to order and subject to MOQ

NARROW SPOT



## Technical Description

Microspot 11 is a single source LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The narrow spot beam in our 4.9W 405lm module has a peak intensity of 6381cd. The 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.

## Mechanical

**Category** Interior use only IP20

**Systems** Eutrac | Monopoint | LV tracks

**Material** Machined Aluminium

**Weight** 200g

**Lockable** No

**Accessories** Louvres | Lenses

## Finishes

**Finishes** Brushed Aluminium | Black | White | Rubbed Bronze | Custom\*

\* Please enquire as to the availability of non-standard Finishes

## Optical & Electrical

**System Power** 4.9W

**Driver/PSU Code** QTY Lights Input

**Module Output** 405lm\*

———— 1-10V Dimming ————

**Absolute Output** 396lm

PSCV-20-24-A-TC 1 230V

**LOR** 98

PSCV-15-24-A-TC 1 110/127V

**Gear Type** Dimmable available

PSCV-120-24-A-OS 1 to 15 230V

**Colour Temperature** 3000K\*

———— DALI Dimming ————

**CRI** 92 TYP

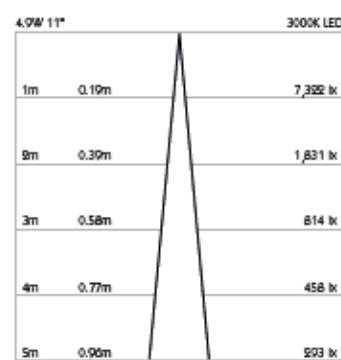
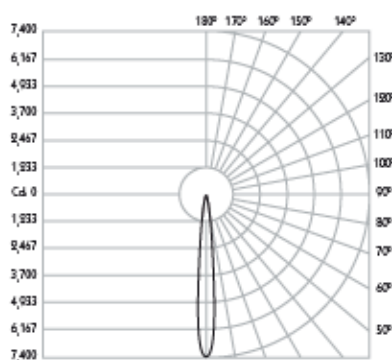
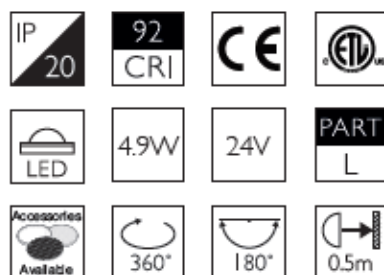
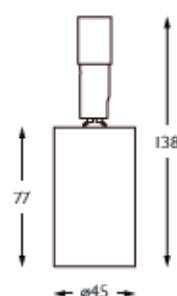
PSCV-16-24-D-TC 1 230V

**TM-30** Rf: 90 Rg: 99

PSCV-15-24-D-TC 1 110/127V

**Beam Angle** 11°

PSCV-100-24-D-EL 1 to 15 120/230V



Product Photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data.

Finish	Cable	Basis Track	Retrac	Eutrac	Trimless	Flat	Node	Surface
AL	CAA-313-AL-XX0211	BT-313-AL-XX0211	RT-313-AL-XX0211	ELT3-313-AL-XX0211	MFS-313-AL-XX0211	MRX-313-AL-XX0211	MRY-313-AL-XX0211	MPZ-313-AL-XX0211
WH			RT-313-WH-XX0211	ELT3-313-WH-XX0211	MFS-313-WH-XX0211	MRX-313-WH-XX0211	MRY-313-WH-XX0211	MPZ-313-WH-XX0211
BK			RT-313-BK-XX0211	ELT3-313-BK-XX0211	MFS-313-BK-XX0211	MRX-313-BK-XX0211	MRY-313-BK-XX0211	MPZ-313-BK-XX0211
RB		BT-313-RB-XX0211			MFS-313-RB-XX0211	MRX-313-RB-XX0211	MRY-313-RB-XX0211	MPZ-313-RB-XX0211

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

\*All Brass and Bronze finishes are made to order and subject to MOQ

MEDIUM



## Technical Description

Microspot 11 is a single source LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The medium beam in our 4.9W 405lm module has a peak intensity of 3456cd. The 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.

## Mechanical

**Category** Interior use only IP20  
**Material** Machined Aluminium  
**Lockable** No  
**Accessories** Louvres | Lenses

**Systems** Eutrac | Monopoint | LV tracks  
**Weight** 200g

## Finishes

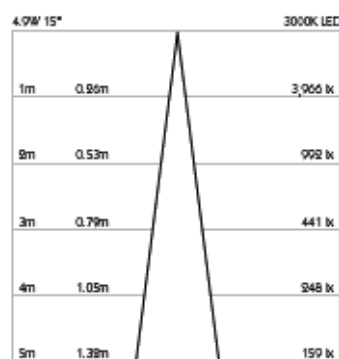
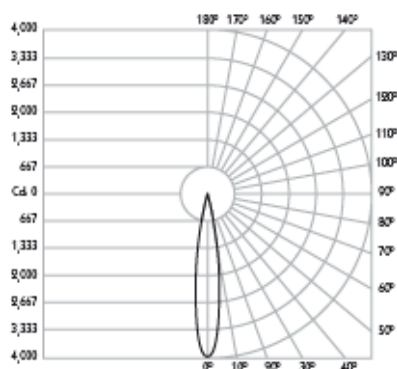
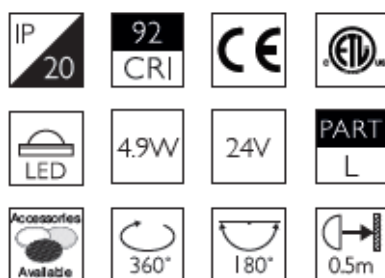
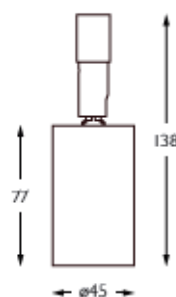
**Finishes** Brushed Aluminium | Black | White | Rubbed Bronze | Custom\*

\* Please enquire as to the availability of non-standard Finishes

## Optical & Electrical

**System Power** 4.9W  
**Module Output** 405lm\*  
**Absolute Output** 397lm  
**LOR** 98  
**Gear Type** Dimmable available  
**Colour Temperature** 3000K\*  
**CRI** 92 TYP  
**TM-30** RF: 90 RG: 99  
**Beam Angle** 15°

Driver/PSU Code	QTY Lights	Input
————— 1-10V Dimming —————		
PSCV-20-24-A-TC	1	230V
PSCV-15-24-A-TC	1	110/127V
PSCV-120-24-A-OS	1 to 15	230V
————— DALI Dimming —————		
PSCV-16-24-D-TC	1	230V
PSCV-15-24-D-TC	1	110/127V
PSCV-100-24-D-EL	1 to 15	120/230V



Product Photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data.

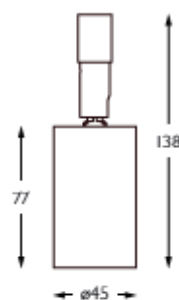
Finish	Cable	Basis Track	Retrac	Eutrac	Trimless	Flat	Node	Surface
AL	CAA-313-AL-XX0215	BT-313-AL-XX0215	RT-313-AL-XX0215	EUT3-313-AL-XX0215	MPS-313-AL-XX0215	MPX-313-AL-XX0215	MPY-313-AL-XX0215	MPZ-313-AL-XX0215
WH			RT-313-WH-XX0215	EUT3-313-WH-XX0215	MPS-313-WH-XX0215	MPX-313-WH-XX0215	MPY-313-WH-XX0215	MPZ-313-WH-XX0215
BK			RT-313-BK-XX0215	EUT3-313-BK-XX0215	MPS-313-BK-XX0215	MPX-313-BK-XX0215	MPY-313-BK-XX0215	MPZ-313-BK-XX0215
RB					MPS-313-RB-XX0215	MPX-313-RB-XX0215	MPY-313-RB-XX0215	MPZ-313-RB-XX0215

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

\*All Brass and Bronze finishes are made to order and subject to MOQ

FLOOD



## Technical Description

Microspot 11 is a single source LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The flood beam in our 4.9W 405lm module has a peak intensity of 1048cd. The 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.

## Mechanical

**Category** Interior use only IP20  
**Material** Machined Aluminium  
**Lockable** No  
**Accessories** Louvres | Lenses

**Systems** Eutrac | Monopoint | LV tracks  
**Weight** 200g

## Finishes

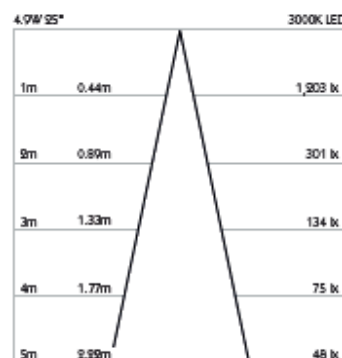
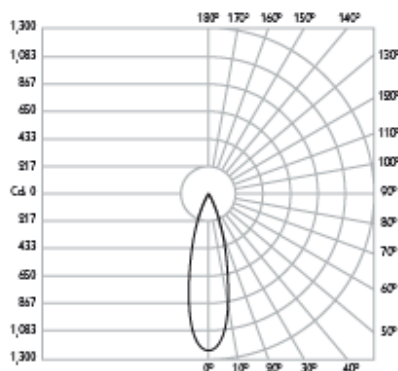
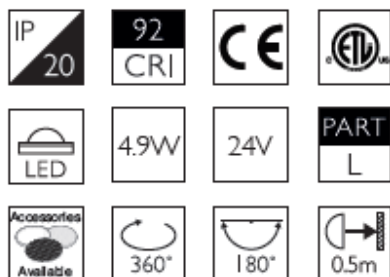
**Finishes** Brushed Aluminium | Black | White | Rubbed Bronze | Custom\*

\* Please enquire as to the availability of non-standard Finishes

## Optical & Electrical

**System Power** 4.9W  
**Module Output** 405lm\*  
**Absolute Output** 345lm  
**LOR** 85  
**Gear Type** Dimmable available  
**Colour Temperature** 3000K\*  
**CRI** 92 TYP  
**TM-30** RF: 90 RG: 99  
**Beam Angle** 25°

Driver/PSU Code	QTY Lights	Input
————— 1-10V Dimming —————		
PSCV-20-24-A-TC	1	230V
PSCV-15-24-A-TC	1	110/127V
PSCV-120-24-A-OS	1 to 15	230V
————— DALI Dimming —————		
PSCV-16-24-D-TC	1	230V
PSCV-15-24-D-TC	1	110/127V
PSCV-100-24-D-EL	1 to 15	120/230V



Product Photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data.

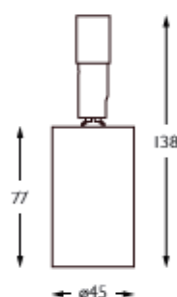
Finish	Cable	Basis Track	Retrac	Eutrac	Trimless	Flat	Node	Surface
AL	CAA-313-AL-XX0225	BT-313-AL-XX0225	RT-313-AL-XX0225	ELT3-313-AL-XX0225	MPS-313-AL-XX0225	MPX-313-AL-XX0225	MPY-313-AL-XX0225	MPZ-313-AL-XX0225
WH			RT-313-WH-XX0225	ELT3-313-WH-XX0225	MPS-313-WH-XX0225	MPX-313-WH-XX0225	MPY-313-WH-XX0225	MPZ-313-WH-XX0225
BK			RT-313-BK-XX0225	ELT3-313-BK-XX0225	MPS-313-BK-XX0225	MPX-313-BK-XX0225	MPY-313-BK-XX0225	MPZ-313-BK-XX0225
RB*		BT-313-RB-XX0225			MPS-313-RB-XX0225	MPX-313-RB-XX0225	MPY-313-RB-XX0225	MPZ-313-RB-XX0225

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

\*All Brass and Bronze finishes are made to order and subject to MOQ

WIDE FLOOD



## Technical Description

Microspot 11 is a single source LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The wide flood beam in our 4.9W 405lm module has a peak intensity of 348cd. The 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.

## Mechanical

**Category** Interior use only IP20

**Material** Machined Aluminium

**Lockable** No

**Accessories** Louvres | Lenses

**Systems** Eutrac | Monopoint | LV tracks

**Weight** 200g

## Finishes

**Finishes** Brushed Aluminium | Black | White | Rubbed Bronze | Custom\*

\* Please enquire as to the availability of non-standard finishes

## Optical & Electrical

**System Power** 4.9W

**Module Output** 405lm\*

**Absolute Output** 330lm

**LOR** 81

**Gear Type** Dimmable available

**Colour Temperature** 3000K\*

**CRI** 92 TYP

**TM-30** Rf: 90 Rg: 99

**Beam Angle** 45°

**Driver/PSU Code** **QTY** **Lights** **Input**

————— 1-10V Dimming —————

PSCV-20-24-A-TC 1 230V

PSCV-15-24-A-TC 1 110/127V

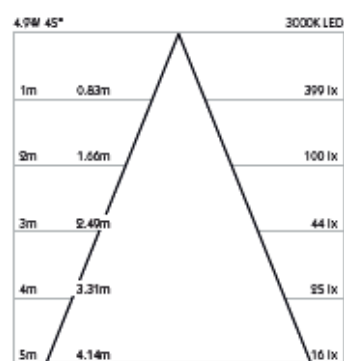
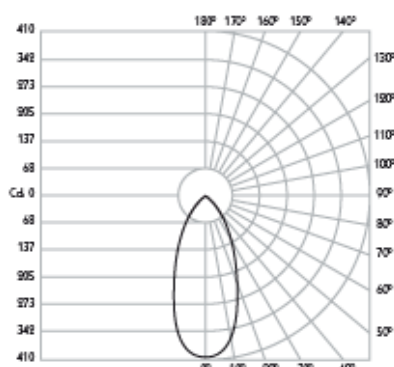
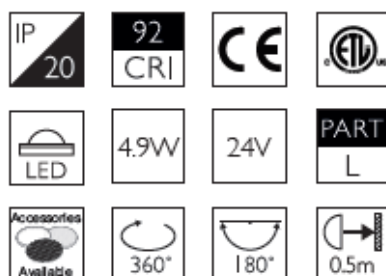
PSCV-120-24-A-OS 1 to 15 230V

————— DALI Dimming —————

PSCV-16-24-D-TC 1 230V

PSCV-15-24-D-TC 1 110/127V

PSCV-100-24-D-EL 1 to 15 120/230V



Product Photometry tested in accordance with LM-79 at 3000K, please enquire for 2700K data.

Finish	Cable	Basis Track	Retrac	Eutrac	Trimless	Flat	Node	Surface
AL	CA4-313-AL-X00245	BT-313-AL-X00245	RT-313-AL-X00245	ELT3-313-AL-X00245	MPS-313-AL-X00245	MPX-313-AL-X00245	MPY-313-AL-X00245	MPZ-313-AL-X00245
WH			RT-313-WH-X00245	ELT3-313-WH-X00245	MPS-313-WH-X00245	MPX-313-WH-X00245	MPY-313-WH-X00245	MPZ-313-WH-X00245
BK			RT-313-BK-X00245	ELT3-313-BK-X00245	MPS-313-BK-X00245	MPX-313-BK-X00245	MPY-313-BK-X00245	MPZ-313-BK-X00245
RB		BT-313-RB-X00245			MPS-313-RB-X00245	MPX-313-RB-X00245	MPY-313-RB-X00245	MPZ-313-RB-X00245

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

\*All Brass and Bronze finishes are made to order and subject to MOQ