

## Technical Description

Evo Zoom is a single source LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has a lockable dual lens zoom for flexible beam distribution. The narrow spot beam in our 9W 700lm module has a peak intensity of 11313cd. The Evo has a 360 degree bearing aided rotation and 180 degree constant torque tilt mechanism, both lockable. The Jack Plug system enables the luminaire to be easily disconnected and reconnected to all of Precision Lighting's systems. 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** 450g

**Lockable** Pan & Tilt

**Accessories** Snoots | Louvres | Lenses

## Finishes

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

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

## Optical & Electrical

**System Power** 9W

**Driver/PSU Code** QTY Lights Input

**Module Output** 700lm\*

————— 1-10V Dimming —————

**Gear Type** Dimmable available

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

**Colour Temperature** 3000K\*

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

**CRI** 92 TYP

PSCV-120-24-A-OS 1 to 10 230V

**TM-30** RF: 90 RG: 99

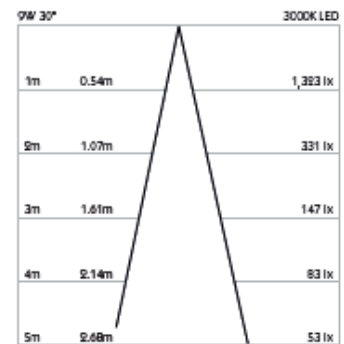
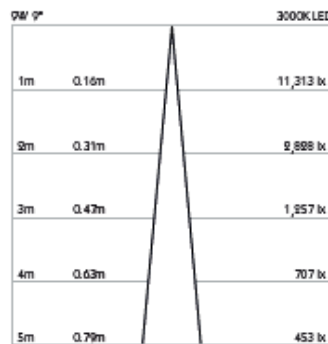
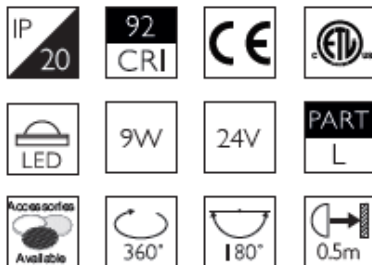
————— DALI Dimming —————

**Beam Angle** 09° to 30°

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

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

PSCV-100-24-D-EL 1 to 10 120/230V



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		BT-591-AL-X0920	RT-591-AL-X0920	ELT3-591-AL-X0920	MP5-591-AL-X0920	MRX-591-AL-X0920	MY-591-AL-X0920	MPZ-591-AL-X0920
WH			RT-591-WH-X0920	ELT3-591-WH-X0920	MP5-591-WH-X0920	MRX-591-WH-X0920	MY-591-WH-X0920	MPZ-591-WH-X0920
BK			RT-591-BK-X0920		MP5-591-BK-X0920	MRX-591-BK-X0920	MY-591-BK-X0920	MPZ-591-BK-X0920
BR								

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