

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

Material Machined Aluminium

Lockable Pan & Tilt

Accessories Snoots | Louvres | Lenses

Systems Eutrac | Monopoint | LV tracks

Weight 450g

Finishes

Finishes Brushed Aluminium | Black | White | Custom*

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

Optical & Electrical

System Power 9W

Module Output 700lm*

Gear Type Dimmable available

Colour Temperature 3000K*

CRI 92 TYP

TM-30 RF: 90 RG: 99

Beam Angle 09° to 30°

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

————— 1-10V Dimming —————

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

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

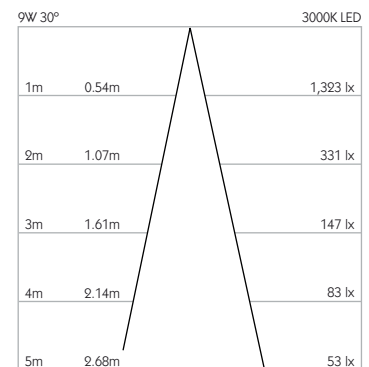
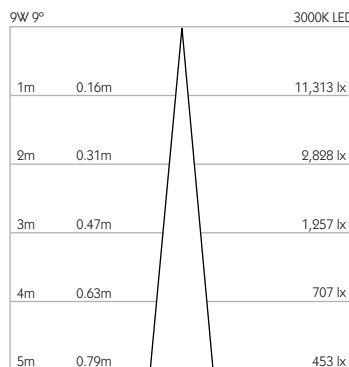
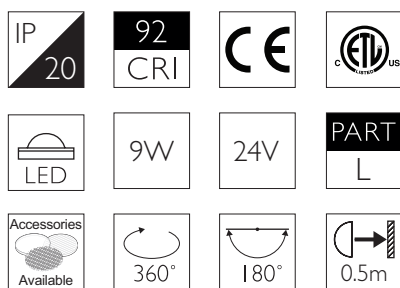
PSCV-120-24-A-OS 1 to 10 230V

————— DALI Dimming —————

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

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

PSCV-100-24-D-EL 1 to 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-XX9206	RT-591-AL-XX9206	EUT3-591-AL-XX9206	MPS-591-AL-XX9206	MPX-591-AL-XX9206	MPY-591-AL-XX9206	MPZ-591-AL-XX9206
WH			RT-591-WH-XX9206	EUT3-591-WH-XX9206	MPS-591-WH-XX9206	MPX-591-WH-XX9206	MPY-591-WH-XX9206	MPZ-591-WH-XX9206
BK			RT-591-BK-XX9206		MPS-591-BK-XX9206	MPX-591-BK-XX9206	MPY-591-BK-XX9206	MPZ-591-BK-XX9206
RB	*							

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