## FLEX 70 TRACKSPOT | WALL WASH

Trackspot luminaire with wall wash optic





### Product Description

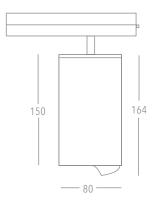
The Flex 70 trackspot luminaire with wall washing optic presents a perfect solution for wall washing, offering an enviable spacing to offset ratio in a small luminaire footprint. The Flex 70 trackspot provides ultimate flexibility, allowing luminaires to be moved along the track to adjust spacing should it not be possible to achieve optimum offset or spacing ratios due to on site conditions.

### Product Details

Absolute luminous flux System watts Colour deviation Colour rendition Index Correlated colour temperature Lumen maintenance Dimming method Optic Beam angle Driver Luminaire housing Luminaire housing colour Luminaire baffle colour Custom body finishes Country of origin Warranty

728lm - 1526lm 8W / 10W / 12W / 14W /16W 2 SDCM >95 2700K / 3000K / 3500K / 4000K L90B10 89,000 hours Non dimm / DALI / Casambi PMMA Clear Lens Wall washer Integral Aluminium Powdercoated Black / White / Custom Black / Custom Custom powdercoat colour Australia 7 years

#### TECHNICAL SPECIFICATIONS

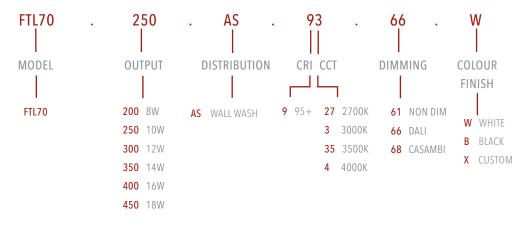


# ElS

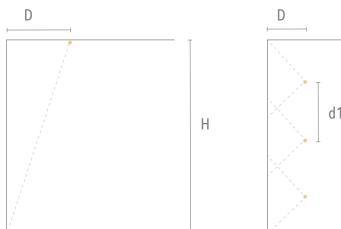
#### Product Variants HOW TO SPECIFY

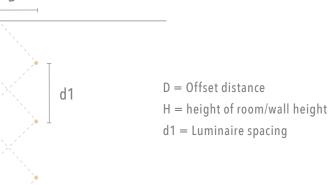
#### FIXED CCT

Select from the available options to configure luminaire



#### **BEST PRACTICE SPACING & PLACEMENT GUIDE**





#### **Vertical Illumination**

For uniform vertical illumination, wall washers should have a setback (D from the wall of 0.3 time the height of your room (h)

Offset distance: D=0.3 x H

**Horizontal Illumination** 

For uniform horizontal illumination, wall washers should use an on-centre fixture spacing (d1) ratio or two times the offset from the wall (D)

Luminaire spacing distance: d1=2 x D

# ElS

#### QUICK LUMINAIRE SPACING GUIDE

The below table provides a quick reference guide to which Flex wall washer luminaire to use along with offset and spacing recommendations at various heights. Listed is the optimum spacing when there are no on-site constraints and luminaires can be mounted as per optimum design requirements. These spacing guides achieve under the recommended uniformity of 3:1 av/min. at approx. 100lx av. on the wall

Mounting Height	Luminaire Offset	Luminaire Spacing	Spacing to Offset Ratio	Uniformity	Av. Lux	luminaire version
2.4m	0.7m	1.5m	2:1	<3	134	200mA / 8W
2.7m	0.8m	1.6m	2:1	<3	112	200mA / 8W
3.0m	0.9m	1.8m	2:1	<3	112	250mA / 10W
3.3m	1.0m	2m	2:1	<3	106	300mA / 12W
3.6m	1.1m	2.2m	2:1	<3	106	350mA / 14W

#### **OTHER FLEX WALL WASH LUMINAIRES**

FLEX 70 MINI SURFACE MOUNTED



FLEX 70 RECESSED





FLEX 70 ADJUSTABLE RECESSED









Australian made like nothing **ELS**e.