W SERIES / PRODUCT OVERVIEW

W Compact

Square architectural floodlights with adjustable U-brackets.

CUSTOMIZABLE OPTIONS

Power · Light color · CCT · Beam angle · Housing color



W45



W65



W80

MODEL COMPARISON

Model	Power range	Max. luminous flux	LED quantity	Dimensions
W45	3-6 W	390 lm	1 pc	45 × 45 × 65.5 mm (W × D × H)
W65	8-10 W	650 lm	4 pcs	65 × 55 × 99 mm (W × D × H)
W80	12-15 W	975 lm	5 pcs	80 × 60 × 116 mm (W × D × H)

Maximum luminous efficacy: 65 lm/W.

Comparison dimensions: without visor.

W SERIES / TECHNICAL DATA

Technical specifications

W Compact

Parameter	Specification
Beam angles	9° · 24° · 42° · 12° × 40°
CCT (white light)	2700-6000 K (factory-set; specify when ordering)
Light colors	White / Red / Green / Blue / Amber / RGB / RGBW
Control options	DMX512 · Wireless DMX · ON/OFF
Housing finish	Jet Black · Signal White · Anthracite Grey · White Aluminium · Custom colors on request
Materials	ADC12 aluminum alloy + weather-resistant silicone gasket + tempered glass
Input voltage	85-265 V AC · 50-60 Hz
Protection	IP66 / IK10
Operating temperature	-40 °C to +50 °C
Warranty	5 years
Glare control options	Visor: shields the source and limits spill light. Honeycomb louver: reduces glare at oblique viewing angles. Anti-glare baffle rings: limit direct views of the light source.
Service life	50,000 h

W SERIES / TECHNICAL DATA

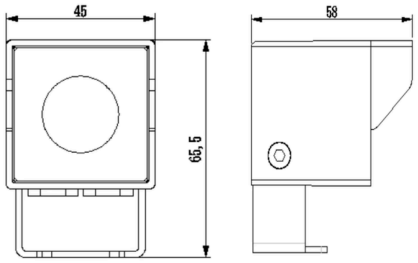
Dimensions & mounting

W Compact

WITHOUT VISOR	WITH VISOR

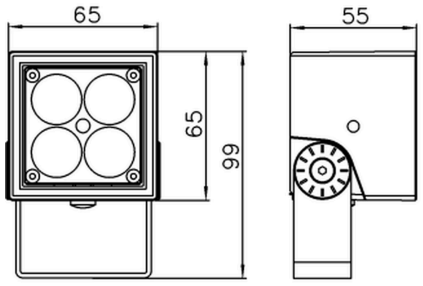
W45

45 × 45 × 65.5 mm (W × D × H)

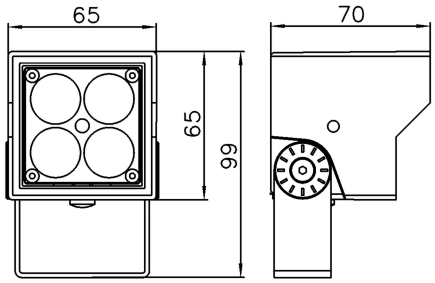


45 × 58 × 65.5 mm (W × D × H)

W65

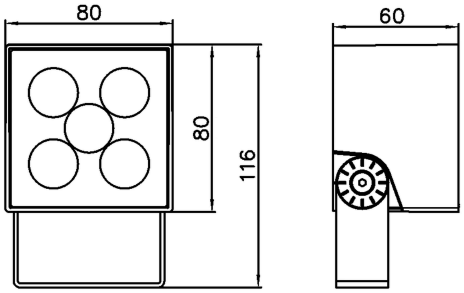


65 × 55 × 99 mm (W × D × H)

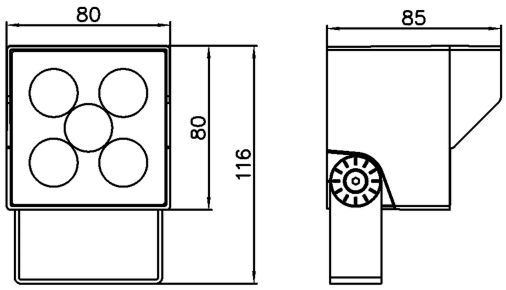


65 × 70 × 99 mm (W × D × H)

W80



80 × 60 × 116 mm (W × D × H)



80 × 85 × 116 mm (W × D × H)