LED wall washer

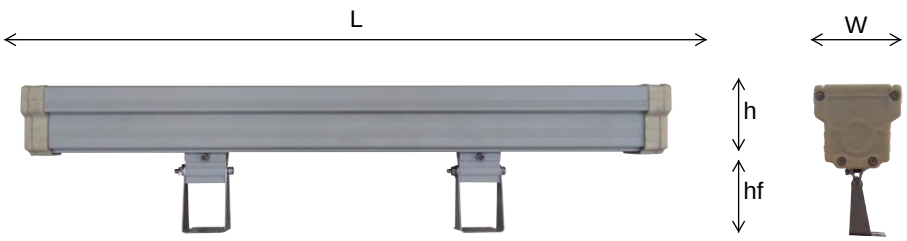
For decorative outdoors building lighting

LED offers an optimum solution for wall washer, since it offers better efficacy than conventional solutions along with a wide range of white color shades and powers. This linear variant is most suitable for outdoors wall decoration. Lenses enable a narrow beam that can cover heights up to 30 meters with beautiful artistic effect

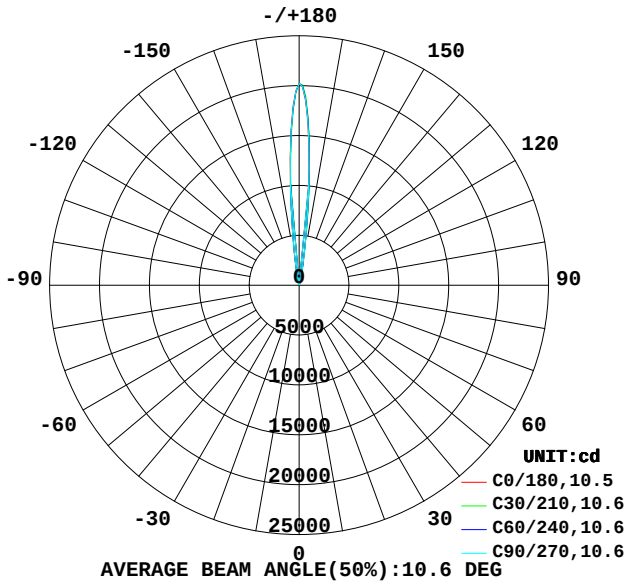


18/36W 140Lm/W 3000°K IP67

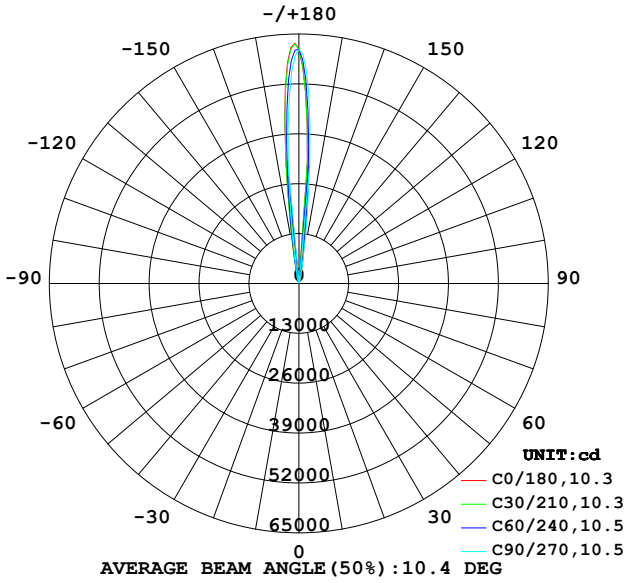
Physical	
Mass	1.75/2.82kg (Size1/Size2)
Dimensions	L 695/395mm (Size1/Size2) * W 85mm * h 78mm * hf 90mm
Body	Electrostatically coated aluminum sections + stainless steel supports
Diffuser	Clear glass, tempered, 4mm thickness
Protection	IP67, IK08
Mounting	Free Swivel arms, up to +/- 70°, M6 anchor bolts / Screws
Photometric	
Light Source	SMD LEDs
Efficacy	140 Lm/W
LOR	0.654
Spread angle	10.5°
Spectrometric	
CCT	3000-6000°K / RGB with auto switching (Size2 only)
CRI	85
Electrical	
Power supply	220VAC, 50Hz
Power	18/36W
Current	0.185 A (RMS)
Power Factor	0.972
THDI	7%



Polar radiation distribution

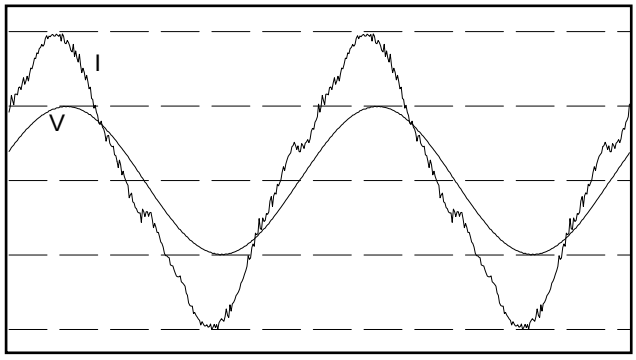


Size1: 18W



Size2: 36W

Electrical oscilloscopy



Art. no.	Type	Power	CCT
DW9-SMD018230--	LED Wall washer 30cm	18W	3000°K
DW9-SMD018240--	LED Wall washer 30cm	18W	4000°K
DW9-SMD018260--	LED Wall washer 30cm	18W	6000°K
DW18-SMD036230--	LED Wall washer 60cm	36W	3000°K
DW18-SMD036240--	LED Wall washer 60cm	36W	4000°K
DW18-SMD036260--	LED Wall washer 60cm	36W	6000°K
DW18-SMD036RGB--	LED Wall washer 60cm	36W	RGB

Sources for software simulation for installation (*.IES, *.LDT files) and advanced test results are available on request
Performance described above requires proper installation according to internationally recognized codes and within mentioned operational limitations.
Any properties not directly affecting photometric, spectrometric or electrical performance are liable to change without prior notice.

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