

# Wail Series - 50-100W

[AES-03-FL06-G6-50-100W]



## Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 50W, 80W, 100W
Efficacy	140lm/W
Correlated Colour Index (CRI)	>70, TBC
MacAdam Ellipse (SDCM)	<6
IP Rating	66, TBC
IK Rating	08
Voltage	AC120-277V, 50/60Hz
Light Source & Brand	LED: SMD 5050
Driver	Driver: Sosen
Size - Length	Length: 181mmL
Size - Width	Width: 399mmW
Size - Height	Height: 297mmH
Weight	Weight: 7kg
Vertical Rotation	Vertical Rotation: 180°
Beam Angle	TBC, Beam Angle: 30°, Beam Angle: 60°, Beam Angle: 90°, Beam Angle: Type II - 154° x 83°, Beam Angle: Type III - 150° x 80°, Beam Angle: Type IV - 97° x 47°
Dimming Options	Non-Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Die-Cast ADC12 Aluminum
Material of Optics-Glare control	Optic Material: Tempered Glass
Corrosion Resistance	Corrosion Resistance: C5
Operating Temperature	Operating Temperature: -40°C to+50°C
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black, Trim/Outer: Grey
Correlated Colour Temperature (CCT)	CCT: 3000K, CCT: 4000K, CCT: 5000K, CCT: 5700K
Mounting Options	TBC, Wall Mounted
Lens Options	TBC, Polycarbonate
Lifetime	Reported L80 @ 105° >102,000 Hrs - As outlined within IESNA Standards, Projected Lifetime can be up to 6 x the reported lifetimes

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## Certification and Compliance

