

Abbotsham Series - Surface Mounted



Technical Specifications

ATTRIBUTE	VALUES
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ATTRIBUTE	VALUES
Wattages	60W, 80W, 100W, 120W, 150W
Efficacy	140lm/W
Correlated Colour Index (CRI)	CRI: >80
MacAdam Ellipse (SDCM)	SDCM: <6
IP Rating	IP65
IK Rating	IK10
Voltage	AC100-277V, 50/60Hz
Driver	Driver: SOSEN
Size - Length	Length: 348mmL
Size - Width	Width: 348mmW
Size - Height	Height: 76mmH
Weight	Weight: 7.1kg
Beam Angle	Beam Angle: 80°
Dimming Options	Non-Dimmable, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Die-Cast ADC12 Aluminum Alloy
Material of Optics	Optics Material: Polycarbonate Lens
Corrosion Resistance	Corrosion Resistance: C5
Operating Temperature	Operating Temperature: -40°C to+50°C
Trim / Outer Colour	Trim/Outer: White
Reflector / Internal Colour	Reflector/Internal: White
Correlated Colour Temperature (CCT)	CCT: 3000K, CCT: 4000K, CCT: 5700K
Mounting Options	Surface Mounted
Accessories	Microwave Sensor, Remote Control
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

