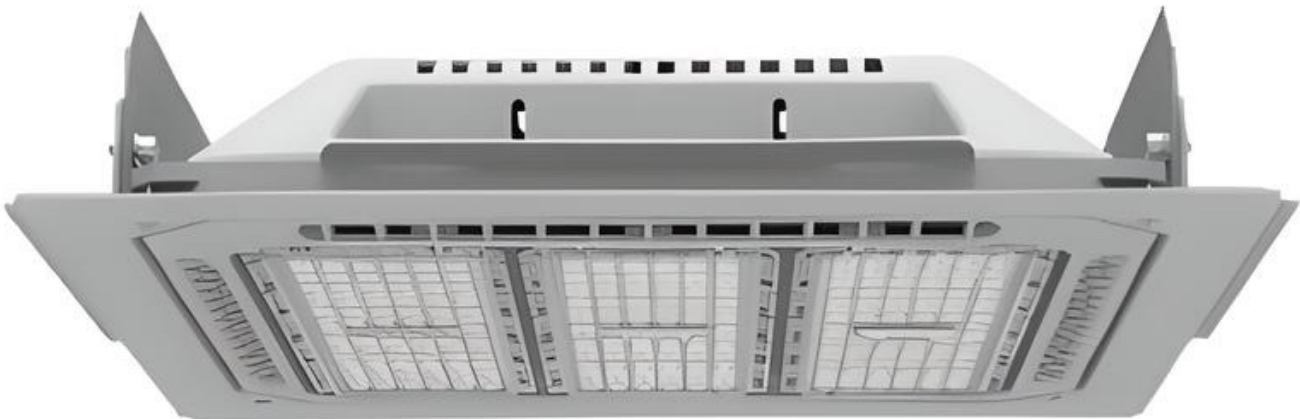


# Abbotsham Series - Recessed

[AES-03-GS01-G1-R]



## Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 60W, 80W, 100W, 120W, 150W
Efficacy	140lm/W
Correlated Colour Index (CRI)	>80, TBC
MacAdam Ellipse (SDCM)	<6
IP Rating	65, TBC
IK Rating	10
Voltage	AC100-277V, 50/60Hz
Light Source & Brand	LED: SMD 3030
Driver	Driver: SOSEN
Size - Length	Length: 412mmL
Size - Width	Width: 412mmW
Size - Height	Height: 102mmH
Weight	Weight: 7.1kg
Beam Angle	TBC, Beam Angle: 80°
Dimming Options	Non-Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Die-Cast ADC12 Aluminum Alloy
Material of Optics- Glare control	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	TBC, Recessed
Lifetime	Reported L80 @ 85° >72,000 Hrs - As outlined within IESNA Standards, Projected Lifetime can be up to 6 x the reported lifetimes

## Product Options

ATTRIBUTE	VALUES
Size - Length	Length: 412mmL

ATTRIBUTE	VALUES
Size - Height	Height: 102mmH
Beam Angle	TBC, Beam Angle: 80°
Dimming Options	Non-Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Die-Cast ADC12 Aluminum Alloy
Operating Temperature	Operating Temperature: -40°C to+50°C

## Certification and Compliance

