

Sapphire Series - 110

[AES-27-DL361-110]



Technical Specifications

ATTRIBUTE	VALUES
Wattages	10W, TBC
Efficacy	90lm/W
Correlated Colour Index (CRI)	>90, TBC
MacAdam Ellipse (SDCM)	<4
IP Rating	44, TBC
Voltage	AC220-240V, 50/60Hz
Light Source & Brand	LED: Bridgelux ECA Series
Size - Diameter	Diameter: 110mmØ
Size - Height	Height: 75mmH
Cut Out Size - Diameter	Cut Out: 90mmØ
Weight	Weight: 0.43kg
Beam Angle	TBC, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60°

ATTRIBUTE	VALUES
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, DALI Dimmable
Material of Housing	Housing Material: Aluminium
Material of Optics- Glare control	Optics Material: Polycarbonate
Operating Temperature	Operating Temperature: -20°C to 45°C
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black
Reflector / Internal Colour	Reflector/Internal: Silver
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 4000K, CCT: 5000K
Mounting Options	TBC, Recessed
Lifetime	Reported L80 @ 85° >55,000 Hrs - As outlined within IESNA Standards, Projected Lifetime can be up to 6 x the reported lifetimes

Product Options

ATTRIBUTE	VALUES
Size - Diameter	Diameter: 110mmØ
Size - Height	Height: 75mmH
Beam Angle	TBC, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, DALI Dimmable
Material of Housing	Housing Material: Aluminium
Operating Temperature	Operating Temperature: -20°C to 45°C

Certification and Compliance

