

Sapphire Series - 240



Technical Specifications

ATTRIBUTE	VALUES
Wattages	18W, 25W, 35W, 40W
Efficacy	90lm/W
Correlated Colour Index (CRI)	>90
MacAdam Ellipse (SDCM)	<4
IP Rating	44
Voltage	AC220-240V, 50/60Hz
Light Source & Brand	LED: Bridgelux ECA Series
Size - Diameter	Diameter: 85mmØ
Size - Height	Height: 56mmH
Cut Out Size - Diameter	Cut Out: 68mmØ
Weight	Weight: 0.275kg
Beam Angle	Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 55°
Dimming Options	Non-Dimmable, Triac Dimmable, DALI Dimmable

ATTRIBUTE	VALUES
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	Recessed
Lamp Life	Lamp Life: 50,000 hrs

Product Options

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Dimming Options	Non-Dimmable, Triac Dimmable, DALI Dimmable
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Certification and Compliance

