

Estella Series - 100

[AES-12-UPL10003]



Technical Specifications

ATTRIBUTE	VALUES
Wattages	8W, 10W, TBC
Efficacy	80lm/W, 90lm/W, 100lm/W
Correlated Colour Index (CRI)	>80, >90, TBC
MacAdam Ellipse (SDCM)	<5, <3
IP Rating	67, TBC
IK Rating	08
Voltage	AC220-240V
Light Source & Brand	LED: CREE SMD, LED: Cree COB
Size - Diameter	Diameter: 100mmØ
Size - Height	Height: 115mmH
Mounting Options	TBC, Recessed
Beam Angle	TBC, Beam Angle: 3°, Beam Angle: 5°, Beam Angle: 8°, Beam Angle: 10°, Beam Angle: 12°, Beam Angle: 15°, Beam Angle: 24°, Beam Angle: 25°, Beam Angle: 38°, Beam Angle: 40°, Beam Angle: 45°, Beam Angle: 60°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 4000K, CCT: 5000K, CCT: 6000K, CCT: 6500K, CCT: RGB, CCT: RGBW
Accessories	DMX Controls
Lens Options	TBC, PMMA + Anti-UV Lens
Material of Housing	Housing Material: Aluminium
Operating Temperature	Operating Temperature: -20°C to +40°C
Lifetime	Reported L80 @ 85° >63,500 Hrs - As outlined within IESNA Standards, Projected Lifetime can be up to 6 x the reported lifetimes

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Certification and Compliance

