

Ceres Series - 190

[AES-20-A9-190]



Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 20W, 30W
Efficacy	80-90lm/W
Correlated Colour Index (CRI)	>80, >90, >97, TBC
MacAdam Ellipse (SDCM)	<5, <3
IP Rating	20
Voltage	AC220-240V, 50/60Hz
Light Source & Brand	LED: Philips 2835 SMD
Driver	Driver: BOKE, Driver: AIDimming
Size - Diameter	Diameter: 190mmØ
Size - Height	Height: 90mmH
Cut Out Size - Diameter	Cut Out: 175mmØ
Weight	Weight: 0.88kg
Beam Angle	Beam Angle: 70°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Aluminium
Material of Optics- Glare control	Optics Material: Polycarbonate
Operating Temperature	Operating Temperature: -15°C to 40°C
Trim / Outer Colour	Trim/Outer: White
Reflector / Internal Colour	Reflector/Internal: White, Reflector/Internal: Shiny Silver, Reflector/Internal: Shiny Black
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K
Mounting Options	Recessed
Lens Options	Reflector
Lamp Life	Lamp Life: L80 B10 @ 4K, CRI80

Product Options

ATTRIBUTE	VALUES
Size - Diameter	Diameter: 190mmØ
Size - Height	Height: 90mmH

ATTRIBUTE	VALUES
Beam Angle	Beam Angle: 70°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Aluminium
Operating Temperature	Operating Temperature: -15°C to 40°C

Certification and Compliance

