

# Macclesfield Series - 190 - 20W

[AES-20-A16-190-20W]



## Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 16W, 18W, 20W
Efficacy	100-110lm/W
Correlated Colour Index (CRI)	>80, >90, >97, TBC
MacAdam Ellipse (SDCM)	<5, <3
IP Rating	20, TBC
Voltage	AC220-240V, 50/60Hz
Light Source & Brand	LED: Philips 2835 SMD
Driver	Driver: BOKE, Driver: AIDimming
Size - Diameter	Diameter: 190mmØ
Size - Height	Height: 86mmH
Cut Out Size - Diameter	Cut Out: 170mmØ
Weight	Weight: 0.98kg
Beam Angle	TBC, Beam Angle: 90°
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
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K
Mounting Options	TBC, Recessed
Lens Options	Polycarbonate Diffuser, TBC
Lamp Life	Lamp Life: L80 B10 @ 4K, CRI80

## Product Options

ATTRIBUTE	VALUES
Size - Diameter	Diameter: 190mmØ
Size - Height	Height: 86mmH
Beam Angle	TBC, Beam Angle: 90°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable

ATTRIBUTE	VALUES
Material of Housing	Housing Material: Aluminium
Operating Temperature	Operating Temperature: -15°C to 40°C

## Certification and Compliance

