

Fernhill Series - 180

[AES-20-C12N-180]



Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 30W, 32W, 34W, 36W, 38W, 40W
Efficacy	80-90lm/W
Correlated Colour Index (CRI)	>80, >90, TBC
MacAdam Ellipse (SDCM)	<3
IP Rating	65, TBC
Voltage	AC220-240V, 50/60Hz
Light Source & Brand	LED: Citizen COB
Driver	Driver: BOKE, Driver: AIDimming
Size - Diameter	Diameter: 180mmØ
Size - Height	Height: 109mmH
Cut Out Size - Diameter	Cut Out: 165mmØ
Weight	Weight: 1.28kg
Beam Angle	TBC, Beam Angle: 15°, Beam Angle: 24°, Beam Angle: 38°, Beam Angle: 60°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Die Cast Aluminium
Material of Optics- Glare control	Optics Material: Polycarbonate
Operating Temperature	Operating Temperature: -15°C to 40°C
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K
Mounting Options	TBC, Recessed
Lens Options	TBC, Lens
Lamp Life	Lamp Life: L80 B10 @ 4K, CRI80

Product Options

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Size - Height	Height: 109mmH
Beam Angle	TBC, Beam Angle: 15°, Beam Angle: 24°, Beam Angle: 38°, Beam Angle: 60°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable

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

Certification and Compliance

