

Bardon Series - 82



Technical Specifications

ATTRIBUTE	VALUES
Wattages	5W, 7W, 10W, TBC
Efficacy	120lm/W
Correlated Colour Index (CRI)	>90, >95, >97, TBC
MacAdam Ellipse (SDCM)	<3
IP Rating	20, TBC
Voltage	AC220-240V, 50/60Hz
Light Source & Brand	LED: Bridgelux COB
Driver	Driver: Lifud, Driver: AIDimming, Driver: CUPower
Size - Diameter	Diameter: 82mmØ
Size - Height	Height: 53mmH
Cut Out Size - Diameter	Cut Out: 75mmØ
Weight	Weight: 0.27kg
Beam Angle	TBC, Beam Angle: 75°
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: Plastic
Operating Temperature	Operating Temperature: -20°C to +40°C
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black
Reflector / Internal Colour	Reflector/Internal: Silver, Reflector/Internal: Matt White, Reflector/Internal: Peacock Blue, Reflector/Internal: Matt Gold
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K, CCT: 6500K
Mounting Options	TBC, Recessed
Lamp Life	Lamp Life: L80 B10 @ 4K, CRI80

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Certification and Compliance

