

Queenton Series - 105



Technical Specifications

ATTRIBUTE	VALUES
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Wattages	14W, 16W, 18W
Efficacy	80lm/W
Correlated Colour Index (CRI)	CRI: >80, CRI: >90
MacAdam Ellipse (SDCM)	SDCM: <5, SDCM: <3
IP Rating	IP65
Voltage	AC220-240V, DC 24V
Light Source & Brand	LED: Bridgelux COB
Size - Diameter	Diameter: 105mmØ
Size - Height	Height: 150mmH
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black
Mounting Options	Surface Mounted
Beam Angle	Beam Angle: 15°, 24°, 38° (Reflector Cup), Beam Angle: 15°, 24°, 36°, 60° (Lens)
Dimming Options	Non-Dimmable, Triac Dimmable, 0-10V Dimmable, DALI Dimmable
Correlated Colour Temperature (CCT)	CCT: 2200K, CCT: 2700K, CCT: 3000K, CCT: 4000K, CCT: 5000K, CCT: 5700K, CCT: 6000K, CCT: 6500K
Operating Temperature	Operating Temperature: -20°C to +40°C
Material of Optics	Optics Material: PMMA + Anti-UV lens, Optics Material: PMMA + Anti-UV lens with Reflector Cup
Accessories	Honeycomb Optics

Product Options

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Beam Angle	Beam Angle: 15°, 24°, 38° (Reflector Cup), Beam Angle: 15°, 24°, 36°, 60° (Lens)
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Certification and Compliance

