

Doreen Series



Technical Specifications

ATTRIBUTE	VALUES
Wattages	18W, 24W, 36W
Efficacy	90lm/W, 100lm/W
Correlated Colour Index (CRI)	CRI: >80, CRI: >90
MacAdam Ellipse (SDCM)	SDCM: <5, SDCM: <3
IP Rating	IP67

ATTRIBUTE	VALUES
IK Rating	IK09
Voltage	AC220-240V
Light Source & Brand	LED: Osram SMD, LED: CREE SMD
Size - Length	Length: 1050mmL
Size - Width	Width: 90mmW
Size - Height	Height: 107mmH
Mounting Options	Recessed
Beam Angle	Beam Angle: 10°, Beam Angle: 15°, Beam Angle: 30°, Beam Angle: 45°, Beam Angle: 60°, Beam Angle: 100°, Beam Angle: 10° x 60°, Beam Angle: 20° x 45°
Dimming Options	Non-Dimmable, Triac Dimmable, 0-10V Dimmable, DALI Dimmable
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 4000K, CCT: 5000K, CCT: 6000K, CCT: 6500K, CCT: RGB, CCT: RGBW
Accessories	DMX Controls
Lens Options	PMMA + Anti-UV Lens
Material of Housing	Housing Material: Stainless Steel
Operating Temperature	Operating Temperature: -20°C to +40°C

Product Options

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Size - Length	Length: 1050mmL
Size - Height	Height: 107mmH
Beam Angle	Beam Angle: 10°, Beam Angle: 15°, Beam Angle: 30°, Beam Angle: 45°, Beam Angle: 60°, Beam Angle: 100°, Beam Angle: 10° x 60°, Beam Angle: 20° x 45°
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Certification and Compliance

