

# Ranford 90 Series

[AES-15-2005R]



## Technical Specifications

ATTRIBUTE	VALUES
Wattages	5W, 7W, 9W, TBC

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Efficacy	90lm/W
Correlated Colour Index (CRI)	>80, >90, TBC
MacAdam Ellipse (SDCM)	<3, <2
IP Rating	20, TBC
Voltage	AC220-240V
Light Source & Brand	LED: Cree COB
Size - Diameter	Diameter: 90mmØ
Size - Height	Height: 90mmH
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black
Reflector / Internal Colour	Reflector/Internal: Black, Reflector/Internal: Silver
Mounting Options	Surface Mounted, TBC
Beam Angle	TBC, Beam Angle: 50°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 4000K, CCT: 5000K, CCT: 5700K, CCT: 6500K
Material of Housing	Housing Material: Aluminium
Operating Temperature	Operating Temperature: -20°C to +40°C

## Product Options

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Size - Diameter	Diameter: 90mmØ
Size - Height	Height: 90mmH
Beam Angle	TBC, Beam Angle: 50°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Aluminium
Operating Temperature	Operating Temperature: -20°C to +40°C

## Certification and Compliance

