

Longford Series - 180

[AES-12-DIL1820118]



Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 18W, 20W, 22W, 24W, 26W, 28W, 30W
Efficacy	90lm/W

ATTRIBUTE	VALUES
Correlated Colour Index (CRI)	>80, >90, TBC
MacAdam Ellipse (SDCM)	<5, <3
IP Rating	67, TBC
IK Rating	09
Voltage	AC220-240V
Light Source & Brand	LED: Cree COB
Size - Diameter	Diameter: 182mmØ
Size - Height	Height: 167mmH
Mounting Options	TBC, Recessed
Beam Angle	TBC, Beam Angle: 11° x 24°, 22° x 30°, 38° x 51°, 47° x 50° (Reflector Cup), Beam Angle: 15°, 24°, 36°, 60° (Lens)
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: 6000K, CCT: 6500K, CCT: RGB, CCT: RGBW
Accessories	DMX Controls
Lens Options	TBC, PMMA + Anti-UV Lens
Material of Housing	Housing Material: Stainless Steel
Operating Temperature	Operating Temperature: -20°C to +40°C
Lifetime	Reported L80 @ 85° >63,500 Hrs - As outlined within IESNA Standards, Projected Lifetime can be up to 6 x the reported lifetimes

Product Options

ATTRIBUTE	VALUES
Size - Diameter	Diameter: 182mmØ
Size - Height	Height: 167mmH
Beam Angle	TBC, Beam Angle: 11° x 24°, 22° x 30°, 38° x 51°, 47° x 50° (Reflector Cup), Beam Angle: 15°, 24°, 36°, 60° (Lens)
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Accessories	DMX Controls
Material of Housing	Housing Material: Stainless Steel
Operating Temperature	Operating Temperature: -20°C to +40°C

Certification and Compliance

