

Dawson Series - 100

[AES-27-PD338A-100]



Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 35W, Wattage Selectable: 25W / 30W / 35W
Efficacy	90lm/W, 120lm/W
Correlated Colour Index (CRI)	>80, >90, TBC
MacAdam Ellipse (SDCM)	<5
IP Rating	20, TBC
Voltage	AC220-240V
Light Source & Brand	LED: Bridgelux COB
Driver	Driver: Built In
Size - Diameter	Diameter: 100mmØ
Size - Height	Height: 1249mmH
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black
Reflector / Internal Colour	Reflector/Internal: White, Reflector/Internal: Black, Reflector/Internal: Gold
Mounting Options	Surface Mounted, TBC
Beam Angle	TBC, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, DALI Dimmable
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 4000K, CCT: 5000K, CCT: 3CCT: 3000K+4000K+5000K
Material of Housing	Housing Material: Aluminium + Transparent Tempered Glass
Lifetime	Reported L80 @ 85° >55,000 Hrs - As outlined within IESNA Standards, Projected Lifetime can be up to 6 x the reported lifetimes

Product Options

ATTRIBUTE	VALUES
Size - Diameter	Diameter: 100mmØ
Size - Height	Height: 1249mmH
Beam Angle	TBC, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, DALI Dimmable
Material of Housing	Housing Material: Aluminium + Transparent Tempered Glass

Certification and Compliance

