

# Oakey Series - 150W

[AES-03-HBL03-G4-150W]



## Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 102W, 104W, 106W, 108W, 110W, 112W, 114W, 116W, 118W, 120W, 122W, 124W, 126W, 128W, 130W, 132W, 134W, 136W, 138W, 140W, 142W, 144W, 146W, 148W, 150W
Efficacy	140lm/W
Correlated Colour Index (CRI)	>80, TBC
MacAdam Ellipse (SDCM)	<6
IP Rating	65, TBC
IK Rating	10
Voltage	AC120-277V, 50/60Hz
Light Source & Brand	LED: Lumileds 2835
Driver	Driver: SOSEN
Size - Length	Length: 816mmL
Size - Width	Width: 115mmW
Size - Height	Height: 111mmH
Weight	Weight: 3kg
Beam Angle	TBC, Beam Angle: 120°, Beam Angle: 90° x 120°, Beam Angle: 60° x 120°
Dimming Options	Non-Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Die Cast Aluminium
Material of Optics- Glare control	Optics Material: Polycarbonate
Corrosion Resistance	Corrosion Resistance: C5
Operating Temperature	Operating Temperature: -40°C to+50°C
Trim / Outer Colour	Trim/Outer: Black
Correlated Colour Temperature (CCT)	CCT: 3000K, CCT: 4000K, CCT: 5700K, CCT: 6500K
Mounting Options	Suspended, TBC, Ceiling Mounted
Accessories	Microwave Sensor, IP65 Connectors, Mounting Brackets

ATTRIBUTE	VALUES
Lifetime	Reported L80 @ 85° >102,000 Hrs - As outlined within IESNA Standards, Projected Lifetime can be up to 6 x the reported lifetimes

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## Certification and Compliance

