

# Abernethy Series - 105



## Technical Specifications

ATTRIBUTE	VALUES
Wattages	11W, 13W, TBC, 15W
Efficacy	90lm/W
Correlated Colour Index (CRI)	>90, TBC
MacAdam Ellipse (SDCM)	<3
IP Rating	20, TBC
Voltage	AC220-240V
Light Source & Brand	LED: Bridgelux COB
Driver	Driver: Lifud, Driver: AIDimming, Driver: CUPower
Size - Diameter	Diameter: 105mmØ
Size - Height	Height: 100mmH
Cut Out Size - Diameter	Cut Out: 95mmØ
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black
Mounting Options	TBC, Recessed
Beam Angle	TBC, Beam Angle: 15°, Beam Angle: 24°, Beam Angle: 38°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable

ATTRIBUTE	VALUES
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K, CCT: 5700K, CCT: 6500K
Material of Housing	Housing Material: Die-Casting Aluminum
Operating Temperature	Operating Temperature: -15°C to 40°C

## Product Options

ATTRIBUTE	VALUES
Size - Diameter	Diameter: 105mmØ
Size - Height	Height: 100mmH
Beam Angle	TBC, Beam Angle: 15°, Beam Angle: 24°, Beam Angle: 38°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Die-Casting Aluminum
Operating Temperature	Operating Temperature: -15°C to 40°C

## Certification and Compliance

