

## Haines Series - 140



### Technical Specifications

ATTRIBUTE	VALUES
Wattages	12W, TBC, 14W, 16W, 18W, 20W
Efficacy	90lm/W
Correlated Colour Index (CRI)	>90, >95, >97, TBC
MacAdam Ellipse (SDCM)	<3
IP Rating	20, TBC
IK Rating	01
Voltage	AC220-240V, 50/60Hz
Light Source & Brand	LED: Bridgelux COB
Driver	Driver: Lifud, Driver: AIDimming, Driver: CUPower
Size - Length	Length: 140mmL
Size - Width	Width: 140mmW
Size - Height	Height: 75.6mmH
Cut Out Size - Length	Cut Out: 126mmL
Cut Out Size - Width	Cut Out: 126mmW
Weight	Weight: 0.4kg
Beam Angle	TBC, Beam Angle: 50°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Aluminium
Material of Optics- Glare control	Optics Material: Polycarbonate
Operating Temperature	Operating Temperature: -20°C to +40°C
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black
Reflector / Internal Colour	Reflector/Internal: Silver
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K, CCT: 6500K
Mounting Options	TBC, Recessed
Lamp Life	Lamp Life: L80 B10 @ 4K, CRI80

## Product Options

ATTRIBUTE	VALUES
Size - Length	Length: 140mmL

ATTRIBUTE	VALUES
Size - Height	Height: 75.6mmH
Cut Out Size - Length	Cut Out: 126mmL
Cut Out Size - Width	Cut Out: 126mmW
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

