



## **Product Information Sheet**

Supplier's name or trademark: Centrica Hive Limited
Supplier's address: Millstream, Maidenhead Road, Windsor, Berkshire, SL4 5GD, UK
Model identifier: HV-GSCLZB279B

## Type of light source

.),			
Lighting technology used	LED	Non-directional or directional	Non-directional
Light source cap-type (or other electric interface)	E27	Mains or non-mains	MLS
Connected light source (CLS)	Yes	Colour-tuneable light source	Yes
Envelope	No	High luminance light source	No
Anti-glare shield	No	Dimmable	Yes
General product parameters			
Energy consumption in on-mode (kWh/ 1000 h)	10	Energy Efficiency Class	G
Useful luminous flux ( $\Phi$ use)	806	Beam angle correspondence	in a sphere (360°)
Correlated colour temperature to the nearest 100K, or the rounded to the nearest 100K, that can be set	related colour temperature to the nearest 100K, or the range of correlated colour temperature anded to the nearest 100K, that can be set		
On-mode power (Pon) expressed in W	9.5	Standby power (Psb) expressed in W	0.5
Networked standby power for CLS (Pnet) expressed in W	0.5	Colour rendering index	80
Colour rendering index range (Minimum)	/	Colour rendering index range (Maximum)	/
Outer dimensions (Height)	120	Outer dimensions (Width)	60
Outer dimensions (Depth)	60		
Claim of equivalent power	Yes	Equivalent power (W)	60
Chromaticity coordinate (x)	0.4578	Chromaticity coordinate (y)	0.4101
Parameters for directional light sources			
Peak luminous intensity (cd)	/	Beam angle	/
Beam angle range (Minimum)	/	Beam angle range (Maximum)	/
Parameters for LED and OLED light sources			
R9 Colour rendering index	1	Survival factor	0.9
Lumen maintenance factor	0.96		
Parameters for LED and OLED mains light sources			
Displacement factor ( $\cos \phi$ 1)	0.7	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	No	Replacement claim (W)	/
Flicker metric (Pst LM)	1	Stroboscopic effect metric (SVM)	0.9

## Spectral power distribution in the range 250 nm to 800 nm, at full-load

