

Supplier's name or trademark: Dowsing and Reynolds			
Supplier's address: Unit 7 Hunslet Trading Estate, Severn Road, Hunslet, Leeds, LS10 1BL			
Model identifier: Frosted globe squirrel cage filament LED bulb			
Type of light source: dow-rey-G95-opal			
Lighting technology used:	LED	Non directional or directional:	<input checked="" type="checkbox"/> NDLS <input type="checkbox"/> DLS
Light source cap-type (or other electric interface)	E27		
Mains or non-mains:	<input checked="" type="checkbox"/> MLS <input type="checkbox"/> NMLS	Connected light source (CLS):	<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES
Colour-tuneable light source:	<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	Envelope:	No
High luminance light source:	<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		
Anti-glare shield:	<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	Dimmable:	<input type="checkbox"/> NO <input checked="" type="checkbox"/> YES
Product parameters			
Parameter	Value	Parameter	Value
General product parameters			
Energy consumption in on-mode (kWh/1,000 h) rounded up to the nearest integer	5	Energy efficiency class	G
Useful luminous flu (use), indicating if it refers to the flu in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	370lm in sphere	Correlated colour temperature, Rounded to the nearest 100K, or the range of correlated colour temperatures, rounded to the nearest 100k that can be set.	2700K
On-mode power (P_{on}), expressed in W	5	Standby power (P_{sb}), expressed in W and rounded to the second decimal point	0.00W
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal point	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	141	Spectral power distribution in the range 250 nm to 800 nm, at full-load graphic at end of document
	Width	95	
	Depth	95	
Claim of equivalent power	N/A	If yes, equivalent power (W)	
		Chromaticity coordinates (x and y)	x=0.463, y=0.420.
Parameters for directional light sources:			
Peak luminous intensity (cd)	-	Beam angle in degrees, or the range of beam angles that can be set	-
Parameters for LED and OLED light sources:			
R9 colour rendering index value	13	Survival factor	1.00
The lumen maintenance factor	0.93		
Parameters for LED and OLED mains light sources:			
Displacement factor (cos cp1)	0.93	Colour consistency in McAdam ellipses	1
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	<input checked="" type="checkbox"/> N/A <input type="checkbox"/> YES	If yes, then replacement claim (W)	
Flicker metric (Pst LM)	0.1	Stroboscopic effect metric (SVM)	0.2

