

## In accordance with schedule 8 of the Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021

Supplier's name or trade n	Supplier's name or trade mark: Prolite Lamps						
Supplier's address: Meadow Park, Bourne Road, Essendine, Stamford, PE9 4LT							
Model Identifier: GOLF/1.5W/BC/4000K & GOLF/1.5W/ES/4000K							
Type of light source: LED Polycarbonate Golf Balls							
Lighting technology used:	LED	Non-directional or direc- tional:	NDLS				
Light source cap-type (or other electric interface)	B22 & E27						
Mains or non-mains:	MLS	Connected light source (CLS)	N/A				
Colour-turnable light source:	N/A	Envelope:	no				
High luminance light source:	N/A						
Anti-glare shield:	N/A	Dimmable:	no				
Product parameters							
Parameter	Value	Parameter	Value				
General product parameters							
Energy consumption in on-mode (kWh/1.000 h) rounded up to the nearest integer	1.5	Energy efficiency class	G				
Useful luminous flux $(\Phi_{use),}$ indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	100 in sphere 360°	Correlated colour temperature, rounded to the nearest 100K, that can be set	4000K				
On-mode power (P <sub>on</sub> ), expressed in W and rounded to the second decimal point	1.5	Standby power (Psb), expressed in W and rounded to the second decimal point	0				



Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal point	0		Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
Outer dimensions	Height	70	Spectral power	2 -		
without separate control gear, lighitng control	Width	45	distribution in the range 250 nm to 80nm, at	6- 6-		
parts and non-lighting control parts, if any (mil- limetre)	Depth	45	full-load	4. 2. 35e 513 475 E38 10 Wavelength (ray) 10		
Claim of equivalent power see paragraph [2(1) and (2)]	N/A		If yes, equivalent power (W)			
			Chromacity coordinates (x and y)	0.44 0.4		
Parameters for directional	light source	es:				
Peak luminous intensity (cd)	N/A		Beam angle in degrees, or the range of beam angles that can be set	N/A		
Parameters for directional light sources:						
R9 colour rendering index vaue	0		Survival factor	0.9		
The lumen maintenance factor	0.93					
Parameters for LED and OLED mains light sources:						
Displacement factor (cos φ1)	0.5		Colour consistency in McAdam ellipses	6		
Claims that and LED light source replaces a fluorescent light source without integrated ballast of a particular wattage (see paragraph [2(3)].	N/A		If yes then replacement claim (W)			
Flicker metric (Pst LM)	0.9		Stroboscopic effect metric (SVM)	0.4		