

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

Supplier's name or trade mark: Prolite Lamps						
Supplier's address: Meadow Park, Bourne Road, Essendine, Stamford, PE9 4LT						
Model Identifier: GLS/FILDIM/7W/BC & GLS/FILDIM/7W/ES						
Type of light source: GLS 7W LED Dimmable Filament Lamp						
Lighting technology used:	LED	Non-directional or directional:	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:	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	7	Energy efficiency class	E			
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°)	770 in sphere (360°)	Correlated colour temperature, rounded to the nearest 100K, that can be set	2700K			
On-mode power (P _{on}), expressed in W and rounded to the second decimal point	7	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	104	Spectral power	Spectrum 1.0-9.535mM/nm 1.2			
without separate control gear, lighitng control parts and non-	Width	60	distribution in the range 250 nm to 80nm, at	0.8			
	vviatri	60		0.6			
lighting control parts, if	Depth	60	full-load	0.4			
any (millimetre)			Tall load	0.0 480 580 680 780 Mavelength (nm)			
Claim of equivalent	N/A		If yes, equivalent				
power see paragraph			power (W)				
[2(1) and (2)]							
			Chromacity	0.44			
			coordinates (x and y)	0.4			
Parameters for directional light sources:							
Peak luminous intensity	N/A		Beam angle in	N/A			
(cd)			degrees, or the range				
			of beam angles that can be set				
	Parameters for directional light sources: R9 colour rendering 6 Survival factor 0.9						
R9 colour rendering index vaue	6		Survivariactor	0.9			
The lumen maintenance	0.93						
factor	0.33						
Parameters for LED and OLED mains light sources:							
Displacement factor	0.		6				
(cos φ1)	0.5		Colour consistency in McAdam ellipses				
Claims that an LED	N/A		If yes then				
light source replaces a			replacement claim (W)				
fluorescent light source							
without integrated							
ballast of a particular							
wattage (see paragraph							
[2(3)].			Ctroboscopis offort	0.4			
Flicker metric (Pst LM)	0.9		Stroboscopic effect metric (SVM)	0.4			