Supplier's name or trademark: Dow	sing and	Reynolds							
Supplier's address: Unit 7 Hunslet T	rading E	state, Severn	Road, Hur	nslet, Leeds, LS10	1BL				
Model identifier: Luna opal light b	ulb								
Type of light source: dow-rey-T50	-opal					T			
ighting technology used:			Non directional or directional:			\boxtimes ND	LS □DLS		
Light source cap-type (or other elect	ric interf	ace) E27							
Mains or non-mains:	⊠MLS □NMLS			Connected light source (CLS):			⊠NO	□YES	
Colour-tuneable light source:	⊠NO □YES		Envelope: No						
High luminance light source:	⊠NO □YES								
Anti-glare shield:	⊠NO	□YES		Dimmable:	imable:			⊠YES	
Product parameters									
Parameter		Value		Parameter			Va	alue	
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°)		400lm 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.			27	700K	
On-mode power (Pon), 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	250	Spectral powe					
		Width 50.5		distribution in				end of document	
		Depth	50.5	range 250 nm to 800 nm, at full-load					
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 so	urces:			•			1	•	
Peak luminous intensity (cd)		-		Beam angle in degrees, or the range of beam angles that can be set			ge	-	
Parameters for LED and OLED light	sources								
R9 colour rendering index value		13		Survival factor				1.00	
The lumen maintenance factor		0.9	3						
Parameters for LED and OLED main	ns light so			1					
Displacement factor (cos cp1)		0.85		Colour consistency in McAdam ellipses				6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage		⊠n/a □YES		If yes, then replacement claim (W)					
Flicker metric (Pst LM)		0.1		Stroboscopic effect metric (SVM)				0.2	

