Supplier's name or trademark: Dow	sing and	Reynolds							
Supplier's address: Unit 7 Hunslet T	rading Es	tate, Sever	n Road, Hur	nslet, Leeds, LS10	1BL				
Model identifier: Frosted tube LED	bulb								
Type of light source: T32-100-4W	-LED								
Lighting technology used:				Non-directional or directional:		⊠NDL:	S □DLS		
Light source cap-type (or other electric interface) 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:			□NO	⊠YES	
Product parameters									
Parameter		Value		Parameter			Val	ue	
General product parameters									
Energy consumption in on-mode (kWh/1,000 h) rounded up to the nearest integer		4		Energy efficiency class			F		
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°)		340lm 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.			270	IOK	
On-mode power (P _{on}), expressed in W		4		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	98.7	Spectral power					
		Width	32	1	range 250 nm to 800 doc nm, at full-load			the end of the cument	
		Depth	32						
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 sou	ırces:								
Peak luminous intensity (cd)		-		Beam angle in degrees, or the range of beam angles that can be set			е	-	
Parameters for LED and OLED light	sources:								
R9 colour rendering index value		7		Survival factor				1.00	
The lumen maintenance factor			.93						
Parameters for LED and OLED main	is light so	ources:		1					
Displacement factor (cos cp1)		0.90		Colour consistency in McAdam ellipses				3	
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 e	Stroboscopic effect metric (SVM)			0.1	

