Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: Luxform						
Supplier's address: Luxform Global BV, Transportstraat 1, 8263BW Kampen, NL						
Model identifie	r: LUX1509Z					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		N/a				
(or other electric interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield:		Yes	Dimmable:	No		
	Product parameters					
Parameter		Value	Parameter	Value		
		General product p	T			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	Energy efficiency class	G		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		220 in Wide cone (120°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000		
On-mode power (P _{on}), expressed in W		7,2	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	65		
Outer	Height	216	Spectral power	See image		
dimensions without	Width	216	distribution in the	in last page		
	Depth	53		 		

separate control gear, lighting control parts and non- lighting control parts,		range 250 nm to 800 nm, at full-load				
if any (millimetre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,440			
		coordinates (x and y)	0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	80	Survival factor	1,00			
the lumen maintenance factor	0,85					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,95	Colour consistency in McAdam ellipses	4			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

(a)'_-' : not applicable;

(b)_{'-'} : not applicable;

