## **Product Information Sheet**

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

## Supplier's name or trade mark: Luxform

Supplier's address: Luxform Global BV, Transportstraat 1, 8263BW Kampen, NL

## Model identifier: LUX1600Z

## Type of light source:

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						

		i ioddet para	ineters	1		
Parameter		Value	Parameter	Value		
General product parameters:						
01	mption in on- 000 h), rounded est integer	6	Energy efficiency class	G		
indicating if it in a sphere (3	bus flux (φuse), refers to the flux 360º), in a wide in a narrow cone	490 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 expressed in W	power (P <sub>on</sub> ), /	6,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P <sub>net</sub> ) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	65		
Outer dimensions without	Height	70	Spectral power	See image		
	Width	210	distribution in the	in last page		
	Depth	42				
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separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>	-	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)<sub>'-'</sub> : not applicable;

(b)'-' : not applicable;

