## **Product Information Sheet**

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

Supplier's name or trade mark: LUTEC	
--------------------------------------	--

Supplier's address: LUTEC EUROPE NV, Herentalsebaan 425, 2160 Wommelgem Wommelgem, BE

_	•		
Typa	Λt	liaht	source:
IVDE	VI.	IIKIIL	source.

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Welding		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes
	_		

## **Product parameters**

Troduct parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
<u> </u>	mption in on- 100 h), rounded st integer	15	Energy efficiency class	E	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	1 750 in Sphere (360°)	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	27006500	
On-mode pressed in W	oower (P <sub>on</sub> ),	14,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,50	
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80	
Outer	Height	2	Spectral power	See image	
dimensions	Width	44	distribution in the	in last page	
without	Depth	123			

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	0,313	
		coordinates (x and y)	0,337	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	27	Survival factor	1,00	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6	
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)	<del>-</del>	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0	

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

