## **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

## Model identifier: 7202201012M

## Type of light 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:	No		
Product parameters					

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
01	mption in on- 000 h), rounded est integer	11	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	1 170 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	3 000		
On-mode expressed in W	power (P <sub>on</sub> ),	11,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,50		
for CLS, expre	ndby power (P <sub>net</sub> ) essed in W and 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	6	Spectral power	See image		
dimensions without	Width	50	distribution in the	in last page		
	Depth	76		Page 1 / 3		

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 coordinates (x and y)	0,440 0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	21	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)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0			

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

(b)'-' : not applicable;

