## **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: 6602903424M

## 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:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•••	mption in on- 200 h), rounded est integer	8	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (φuse), refers to the flux 860º), in a wide in a narrow cone	720 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 expressed in W	power (P <sub>on</sub> ),	8,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,20		
for CLS, expre	ndby power (P <sub>net</sub> ) essed in W and e second decimal	0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer dimensions without	Height	15	Spectral power	See image		
	Width	34	distribution in the	in last page		
	Depth	45		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)	0,380 0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	13	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;

