## **Product Information Sheet**

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

Supplier's	name or	trade mark:	LUTEC
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Supplier's address: LUTEC EUROPE NV, Herentalsebaan 425, 2160 Wommelgem Wommelgem, BE

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Typa	Λt	liaht	source	•
IVDE	VI.	HEILL	<b>3</b> Uul CE	

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):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

## **Product parameters**

Parameter		Value	Parameter	Value
raidilletei				value
		General product p	1	
	mption in on- 100 h), rounded st integer	13	Energy efficiency class	F
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	1 200 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	4 000
On-mode pressed in W	oower (P <sub>on</sub> ),	12,2	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
for CLS, expres	idby power (P <sub>net</sub> ) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer	Height	15	Spectral power	See image
dimensions	Width	56	distribution in the	in last page
without	Depth	57	1	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>	Yes	If yes, equivalent power (W)	83	
		Chromaticity coordinates (x and y)	0,380 0,380	
Parameters for LED and OLED li	ght sources:	,		
R9 colour rendering index value	6	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.		If yes then replacement claim (W)	-	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0	

(a)'-': not applicable;

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

