## **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
General product parameters:				
<u> </u>	mption in on- 100 h), rounded st integer	9	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	900 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 prespressed in W	oower (P <sub>on</sub> ),	9,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
for CLS, expres	dby 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	12	Spectral power	See image
dimensions	Width	61	distribution in the	in last page
without	Depth	73		

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 equivale	nt power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	66	
			Chromaticity	0,440	
			coordinates (x and y)	0,403	
Parameters for LE	Parameters for LED and OLED light sources:				
R9 colour renderi	ng index value	7	Survival factor	1,00	
the lumen maintenance factor		0,96			
Parameters for LED and OLED mains light sources:					
displacement fact	tor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6	
Claims that an source replaces light source with ballast of a partic	a fluorescent out integrated	_(b)	If yes then replacement claim (W)	-	
Flicker metric (Pst	t LM)	1,0	Stroboscopic effect metric (SVM)	1,0	

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

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

