## **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, BE

Type	ωf	liaht	sourc	۵.
ivbe	OI	แยกเ	Sourc	<b>e</b> :

LED	Non-directional or directional:	NDLS
Welding		
MLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	No
	Welding  MLS  No  No	MLS Connected light source (CLS):  No Envelope:  No

## **Product parameters**

Parameter		Value	Parameter	Value
		General product p	arameters:	
	mption in on- 100 h), rounded st integer	16	Energy efficiency class	Е
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	1 800 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 pexpressed in W	oower (P <sub>on</sub> ),	16,0	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	163	distribution in the	in last page
without	Depth	166		Page 1 / 3

1	1			
separate			range 250 nm to 800	
control gear,			nm, at full-load	
lighting				
control parts				
and non-				
lighting				
control parts,				
if any				
(millimetre)				
Claim of equival	lent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	115
			Chromaticity	0,440
			coordinates (x and y)	0,403
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		15	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources	•	
displacement fa	ctor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6
Claims that an LED light		_(b)	If yes then	-
source replaces a fluorescent			replacement claim	
light source wit	hout integrated		(W)	
ballast of a particular wattage.				
Flicker metric (P	Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0

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

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

