## **Product Information Sheet**

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

Supplier's name or trac	de mark: LUT	EC
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Supplier's address: LUTEC EUROPE NV, Herentalsebaan 425, 2160 Wommelgem Wommelgem, BE

Model ident	ifier: 6	402101	118M
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IVna	Λt	light	source	٠.
IVDC	vı	HEILL	Jource	- •

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**

	1 Todaet parameters				
Parameter		Value	Parameter	Value	
		General product p	arameters:		
	mption in on- 100 h), rounded st integer	5	Energy efficiency class	E	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	500 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 prespressed in W	oower (P <sub>on</sub> ),	4,5	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	53	distribution in the	in last page	
without	Depth	57	1		

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)	42	
		Chromaticity coordinates (x and y)	0,380 0,380	
Parameters for LED and OLED lig	ht sources:	,		
R9 colour rendering index value	7	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)	-	

(a)'-': not applicable;

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

