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: 5	5193004118M
---------------------	-------------

_	•			
Type	Λt	light	COLL	rca.
IVDE	VI.	HEILL	SOU	LC.

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

Product parameters

Parameter		Value	Parameter	Value
		General product p	arameters:	
Energy consur mode (kWh/10 up to the neare	000 h), rounded	16	Energy efficiency class	F
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 500 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	27006500
On-mode pressed in W	oower (P _{on}),	16,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,42
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer	Height	20	Spectral power	See image
dimensions	Width	83	distribution in the	in last page
without	Depth	167		Page 1 / 2

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 ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,463		
Parameters for LED and OLED lig	Parameters for LED and OLED light sources:				
R9 colour rendering index value	17	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)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

