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: 7193803118M

Type of light source:

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 para	meters	
Parameter		Value	Parameter	Value
		General product	barameters:	1
Energy consum mode (kWh/100 up to the nearest	0 h), rounded	13	Energy efficiency class	F
Useful luminous indicating if it re in a sphere (36 cone (120 [°]) or in (90 [°])	fers to the flux 0°), in a wide	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 po expressed in W	ower (P _{on}),	12,2	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
Networked stand for CLS, express rounded to the s	sed in W and	-	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
	Width	56	distribution in the	in last page
without	Depth	57		

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)	Yes	If yes, equivalent power (W)	147				
		Chromaticity coordinates (x and y)	0,380 0,380				
Parameters for LED and OLED light 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.	_(b)	lf yes then replacement claim (W)	-				
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0				

(a)'-' : not applicable;

(b)'_-' : not applicable;

