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: 7193801118M

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 parameters						

dimensions Width 56 distribution in the in last page	Product parameters						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer23Energy efficiency classFUseful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)2 400 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 set3 000On-mode power (Pon), expressed in W23,0Standby power (P_{sb}), expressed in W and rounded to the second decimal0,00Networked standby power (P_net) for CLS, expressed in W and rounded to the second decimal-Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set80Outer dimensionsHeight15Spectral power distribution in theSee image in last page	Parameter		Value	Parameter	Value		
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dimensions Width 56 distribution in the in last page	for CLS, expres	ssed in W and	-	index, rounded to the nearest integer, or the range of CRI- values that can be	80		
	Outer	Height	15	Spectral power	See image		
	dimensions	Width	56	distribution in the	in last page		
Depth 57	without	Depth	57	-			
			1	1	Page 1 / 3		

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)	0,440 0,403			
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;

