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: 7704216012M

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

Parameter Energy consumpt mode (kWh/1000 up to the nearest in Useful luminous indicating if it refer in a sphere (360°	h), rounded	Value General product p 7	Energy efficiency	Value
mode (kWh/1000 up to the nearest in Useful luminous indicating if it refer in a sphere (360°	h), rounded		Energy efficiency	E
mode (kWh/1000 up to the nearest in Useful luminous indicating if it refer in a sphere (360°	h), rounded	7		E
indicating if it refer in a sphere (360º			class	
cone (120º) or in a (90º)	rs to the flux), in a wide	750 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 pow expressed in W	ver (P _{on}),	6,8	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby for CLS, expressed rounded to the sec	d in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80
	eight	12	Spectral power	See image
	/idth	49	distribution in the	in last page
without De	epth	63		

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	0,380			
		coordinates (x and y)	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)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0			

(a)'-' : not applicable;

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

