## **Product Information Sheet**

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

## Supplier's name or trade mark: ledscom.de

Supplier's address: LEDs Com GmbH, Dohrweg 2a, Mönchengladbach, DE

Model identifier: LC-SS-618-W

## Type of light source:

(or other electric interface) Mains or non-mains:	MLS	Connected light	No
		source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
••	mption in on- 000 h), rounded est integer	7	Energy efficiency class	F			
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	644 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	4 100			
On-mode p expressed in W	oower (P <sub>on</sub> ),	6,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,50			
for CLS, expre	ndby 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	28	Spectral power	See image			
dimensions	Width	74	distribution in the	in last page			
without	Depth	74	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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,384 0,384			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	8	Survival factor	0,90			
the lumen maintenance factor	0,94					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	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)	0,9			

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

(b)'-' : not applicable;

