## **Product Information Sheet**

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

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources								
Supplier's name or trade mark: SPL								
Supplier's address: Schiefer Lighting, Potterbakkerstraat 35, 4871EP Etten-Leur, NL								
Model identifier: LX023899802								
Type of light source:								
Lighting technology used:		LED	Non-directional or directional:	NDLS				
Light source cap-type		E27						
(or other electri	c 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:	Only with spe- cific dimmers				
Product parameters								
Parameter		Value	Parameter	Value				
General product parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	F				
Useful 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°)		580 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	2 500				
On-mode power (P <sub>on</sub> ), ex- pressed in W		6,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00				
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90				
Outer dimen-	Height	262	Spectral power dis-	See image				
sions without	Width	200	tribution in the	in last page				
separate con- trol gear, light-	Depth	200	range 250 nm to 800 nm, at full-load					
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ing control parts and non-lighting control parts, if any (millimetre)							
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,467 0,408			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		58	Survival factor	0,96			
the lumen maintenance factor		0,96					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,85	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 replace- ment claim (W)	-			
Flicker metric (Pst LM)		0,1	Stroboscopic effect metric (SVM)	0,3			

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

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

