## **Product Information Sheet**

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

sources	ELEGATED REGUL	.AHON (EU) 2019/2	015 with regard to ener	gy labelling of light	
Supplier's name	e or trade mark:	SPL			
Supplier's address: Schiefer Lighting, Potterbakkerstraat 35, 4871EP Etten-Leur, NL					
Model identifie	r: LX023960309				
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	NDLS	
Light source cap-type		E27			
(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:	Yes	
Product parameters					
Parameter		Value	Parameter	Value	
		General product p		I	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	G	
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°)		220 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	2 200	
On-mode power (P <sub>on</sub> ), expressed in W		4,0	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	93	
Outer dimensions without separate control gear, lighting control	Height Width Depth	140 64 64	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page	

	1	1	1		
parts and non-					
lighting con-					
trol parts, if					
any (millime-					
tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent	-		
		power (W)			
		Chromaticity coordi-	0,503		
		nates (x and y)	0,415		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	89	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	6		
		in McAdam ellipses			
Claims that an LED light source	_(b)	If yes then replace-	-		
replaces a fluorescent light		ment claim (W)			
source without integrated bal-					
last of a particular wattage.					
Flicker metric (Pst LM)	0,1	Stroboscopic effect	0,3		
		metric (SVM)	·		

(a)'-': not applicable; (b)'-': not applicable;

