Product Information Sheet

trol gear, light-

control

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

sources			io 13 With regard to energ	5, 1425 6		
Supplier's name	e or trade mark:	SPL				
Supplier's address: Schiefer Lighting, Potterbakkerstraat 35, 4871EP Etten-Leur, NL						
Model identifie	r: LX023880822					
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	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield	d:	No	Dimmable:	Yes		
		Product para	meters			
Parameter		Value	Parameter	Value		
		General product p	parameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	Energy efficiency class	G		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		470 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 _{on}), ex- pressed in W		6,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) 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 dimen-	Height	135	Spectral power dis-	See image		
sions without	Width	95	tribution in the	in last page		
separate con-	Depth	95	range 250 nm to 800			

nm, at full-load

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,471 0,417
Parameters for LED and OLED li	ght sources:		
R9 colour rendering index value	62	Survival factor	0,96
the lumen maintenance factor	0,96		
Parameters for LED and OLED n	nains light sources:		
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,3

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

