Product Information Sheet

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

sources				
Supplier's name	e or trade mark:	ULTRALUX		
Supplier's addre	ess: Boriana Ltd,	Treti Mart 12, 5370	Dryanovo Gabrovo, BG	
Model identifie	r: SPPT2040			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	DLS
Light source cap-type		Type Y		
(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
		Product para		1
Parameter		Value	Parameter	Value
		General product p	<u></u>	I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		20	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°)		1 570 in Wide cone (120°)	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 power (P _{on}), expressed in W		20,0	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 index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimen-	Height	160	Spectral power dis-	See image
sions without separate con-	Width	95	tribution in the range 250 nm to 800 nm, at full-load	in last page
trol gear, light- ing control	Depth	35		

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent	-
·		power (W)	
		Chromaticity coordi-	0,379
		nates (x and y)	0,381
Parameters for directional light so	ources:		
Peak luminous intensity (cd)	719	Beam angle in de-	104
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED ligh	nt sources:		
R9 colour rendering index value	6	Survival factor	0,90
the lumen maintenance factor	0,95		
Parameters for LED and OLED ma	ins light sources	:	
displacement factor (cos φ1)	0,99	Colour consistency	1
		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	0,5
		metric (SVM)	

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

