## **Product Information Sheet**

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

30urces						
Supplier's name	or trade mark:	ULTRALUX				
Supplier's addre	ess: -					
Model identifie	r: LLVN6542WH					
Type of light so	urce:					
Lighting technol	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		-				
(or other electri	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable	eable light source: No Envelope:		-			
High luminance	light source:	No				
Anti-glare shield:		No	Dimmable:	No		
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°)		600 in Nar- row cone (90°)	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	4 200		
On-mode power (P <sub>on</sub> ), expressed in W		6,5	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	80		
Outer dimensions without separate control gear, lighting control	Height Width Depth	26 85 -	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page		

parts and non- lighting con- trol parts, if			
any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	-
Parameters for directional light	sources:		
Peak luminous intensity (cd)	-	Beam angle in de-	45
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	-	Survival factor	0,90
the lumen maintenance factor	0,95		
Parameters for LED and OLED ma	ains 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 replace- ment claim (W)	-
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-

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

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