Product Information Sheet

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

Supplier's name or trade mark: ULTRALUX

Supplier's address: BORIANA LTD, 3rd of March 12, 5730 Drianovo, BG

Model identifier: PN28240W

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	Wires				
(or other electric interface)					
Mains or non-mains:	NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					

	Froduct parameters						
Parameter		Value	Parameter	Value			
General product parameters:							
• ·	nption in on- 00 h), rounded st integer	19	Energy efficiency class	E			
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	2 100 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	2 700			
On-mode pow pressed in W	ver (P _{on}), ex-	19,2	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00			
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80			
Outer dimen-	Height	-	Spectral power dis-	See image			
sions without separate con- trol gear, light- ing control	Width Depth	-	tribution in the range 250 nm to 800 nm, at full-load	in last page			

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	
Parameters for directional light se	ources:	· · · · · · ·	
Peak luminous intensity (cd)	-	Beam angle in de- grees, or the range of beam angles that can be set	120
Parameters for LED and OLED ligh	nt sources:		
R9 colour rendering index value	-	Survival factor	1,00
the lumen maintenance factor	0,92		

(a)_{'-}' : not applicable;

(b)'-' : not applicable;