Product Information Sheet

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

Supplier's address: Boriana Ltd, Treti Mart 12, 5370 Dryanovo Gabrovo, BG

Model identifier: PRW24CCT

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IVDC	O.	IIGIIL	30ui	LC.

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

Product parameters

Froduct parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consur mode (kWh/10 up to the neares	00 h), rounded	24	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°)		2 500 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	3 000 or 4 000 or 6 500	
On-mode pow pressed in W	ver (P _{on}), ex-	24,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, 6	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		
Outer dimen-	Height	220	Spectral power dis-	See image	
sions without	Width	220	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	30	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)	0,377 0,374
Parameters for LED and OLED li	ght sources:		
R9 colour rendering index value	5	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	nains light sources:		
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	5
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)	0,5	Stroboscopic effect metric (SVM)	0,2

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