Product Information Sheet

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

Supplier	's name oı	trade mark:	Ubbink
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Supplier's address: Produktmanagement, Berenkoog 87, 1822 Alkmaar, NL

Model identifier: 1312111

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	others		
(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 parameters

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neares	00 h), rounded	3	Energy efficiency class	G		
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°)		230 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	10 000		
On-mode power (P _{on}), expressed in W		3,0	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 in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	74		
Outer dimen-	Height	300	Spectral power dis-	See image		
sions without	Width	130	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	330	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 coordi- nates (x and y)	0,286 0,281		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	9	Survival factor	1,00		
the lumen maintenance factor	0,95				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,32	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)	0,0	Stroboscopic effect metric (SVM)	0,0		

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

Spectroradiometric Parameters

