Product Information Sheet

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

Supplier's name or trade mark: Ubbink

Supplier's address: Produktmanagement, Berenkoog 87, 1822 Alkmaar, NL

Model identifier: 1312116

Tvi	рe	of	lig	ht	SO	urce	:
. , ,		•	о		-		•

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					
Parameter		Value	Parameter	Value	
		General product	parameters:		
Energy consummode (kWh/10 up to the neares	• •	4	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	300 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		3,7	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	600	Spectral power dis-	See image	
sions without	Width	12	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	16	range 250 nm to 800 nm, at full-load		

parts and non-					
lighting con-					
trol parts, if					
any (millime-					
tre)		If we continue			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,284		
		nates (x and y)	0,277		
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 m	ains light sources:				
displacement factor (cos φ1)	0,53	Colour consistency	6		
		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)	0,0	Stroboscopic effect metric (SVM)	0,0		

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

Spectroradiometric Parameters

