Product Information Sheet

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

Supplier's address: Vertrieb, Schmalbachstrasse 16, 38112 Braunschweig, DE

Model identifier: 1452731

Lighting technology used: Light source cap-type (or other electric interface) Mains or non-mains: Colour-tuneable light source: High luminance light source: No Anti-glare shield: Non-directional or directional or directional or directional: Non-directional or NDLS Non-directional or NDLS Non-directional or NDLS No Dimmable: No Dimmable: No NoLS No No NoLS No No NoLS No No NoLS No No NoLS No N				
Light source cap-type (or other electric interface) Mains or non-mains: MLS Connected light No source (CLS): Colour-tuneable light source: No Envelope: - High luminance light source: No	Lighting technology used:	LED	Non-directional or	NDLS
Light source cap-type (or other electric interface) Mains or non-mains: MLS Connected light No source (CLS): Colour-tuneable light source: No Envelope: - High luminance light source: No			directional:	
(or other electric interface) Mains or non-mains: MLS Connected light No source (CLS): Colour-tuneable light source: No Envelope: - High luminance light source: No			un ectional.	
(or other electric interface) Mains or non-mains: MLS Connected light No source (CLS): Colour-tuneable light source: No Envelope: - High luminance light source: No	Light source cap-type	other		
Mains or non-mains: MLS Connected light source (CLS): Colour-tuneable light source: No Envelope: - High luminance light source: No	. ,,			
source (CLS): Colour-tuneable light source: No Envelope: - High luminance light source: No	(or other electric interface)			
source (CLS): Colour-tuneable light source: No Envelope: - High luminance light source: No	D.A. i. a.	B AL C	Caranalan Bala	NI -
Colour-tuneable light source: No Envelope: - High luminance light source: No	Mains or non-mains:	IVILS	Connected light	NO
Colour-tuneable light source: No Envelope: - High luminance light source: No			source (CLS):	
High luminance light source: No			, ,	
	Colour-tuneable light source:	No	Envelope:	-
	High lungings on light course.	Nic		
Anti-glare shield: No Dimmable: No	High luminance light source:	INO INO		
Auto Blanc Stricta.	Anti-glare shield:	No	Dimmable:	No
	And glare sinera.	110	Diffillable.	140

Product parameters

		Product para	HELEIS				
Parameter		Value	Parameter	Value			
General product parameters:							
<u> </u>	mption in on- 00 h), rounded st integer	12	Energy efficiency class	F			
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	960 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	4 000			
On-mode pow pressed in W	ver (P _{on}), ex-	12,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00			
(P _{net}) for CLS, 6	candby 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	130	Spectral power dis-	See image			
sions without	Width	130	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	24	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-	0,377				
		nates (x and y)	0,378				
Parameters for LED and OLED	Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	0,90				
the lumen maintenance factor	0,96						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	1				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	t	If yes then replace- ment claim (W)	-				
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,7				

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

