Product Information Sheet

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

Supplier's name or trade mark: Omnilux

Supplier's address: Steinigke Showtechnic GmbH, Andreas-Bauer-Str. 5, 97297 Waldbüttelbrunn,

DE

Model identifier:	88021210
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Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	E27		
(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 p	arameters:	
Energy consummode (kWh/10 up to the neares	00 h), rounded	6	Energy efficiency class	F
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	510 in Nar- row cone (90°)	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
On-mode pow pressed in W	ver (P _{on}), ex-	6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-
	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	82	Spectral power dis-	See image
sions without	Width	63	tribution in the	in last page
separate control gear, light-	Depth	63	range 250 nm to 800 nm, at full-load	

ing control			
parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent	-
		power (W)	
		Chromaticity coordi-	0,449
		nates (x and y)	0,412
Parameters for directional light	sources:		
Peak luminous intensity (cd)	450	Beam angle in de-	50
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	7	Survival factor	0,90
the lumen maintenance factor	0,90		
Parameters for LED and OLED m	ains light sources	:	
displacement factor (cos φ1)	0,50	Colour consistency	1
		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	0,0
		metric (SVM)	

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

