Product Information Sheet

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

Supplier's address: Qualitätssicherung, Oberlaaerstraße 284, 1230 Wien, AT

Model identifier: LED 13c 13W SMD(150pcs) 124x8mm Band 3000K

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Type	Λt	light	COLL	rco.
IVDE	VI.	HEILL	3UU	ıce.

sions without

separate con-

trol gear, light-

control

ing

Width

Depth

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	LED module		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes
	Product para	meters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	13	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°)	1 470 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
On-mode power (P _{on}), expressed in W	13,0	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	80
Outer dimen- Height	124	Spectral power dis-	See image

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tribution

range 250 nm to 800

nm, at full-load

in the

in last page

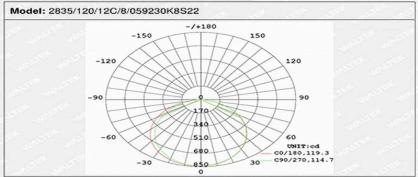
parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,433			
		nates (x and y)	0,405			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	7	Survival factor	1,00			
the lumen maintenance factor	0,96					

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

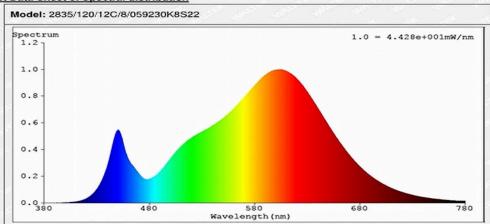


Reference No.: WTX21F05049705N001 Page 20 of 24

Test Data Sheet 7: Luminous intensity distribution diagram



Test Data Sheet 8: Spectral distribution



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