Product Information Sheet

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

Supplier's name or trade	e mark:	ORION
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Supplier's address: Qualitätssicherung, Oberlaaerstraße 284, 1230 Wien, AT

Model identifier: LED 13e 13W SMD(130pcs) 675x5mm Band 3000K

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Typa	Ot.	light	source:
IVDE	UI.	HEILL	source.

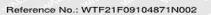
Lighting technology used:	LED	Non-directional or	NDLS
		directional:	
Light source cap-type	LED module		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light	No
		source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes
Product parameters			

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Parameter		Value	Parameter	Value
	General product parameters:			
Energy consur mode (kWh/10 up to the neare	00 h), rounded	13	Energy efficiency class	E
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone rrow cone (90º)	1 655 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 pow pressed in W	ver (P _{on}), ex-	13,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	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	90
Outer dimen-	Height	675	Spectral power dis-	See image
sions without	Width	5	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	1	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-	0,432
		nates (x and y)	0,395
Parameters for LED and OLED light sources:			
R9 colour rendering index value	67	Survival factor	1,00
the lumen maintenance factor	0,96		

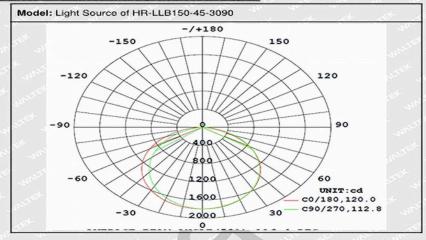
(a)'-': not applicable; (b)'-': not applicable;



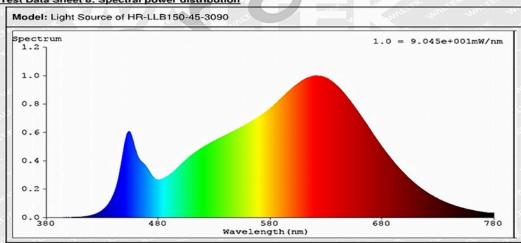
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Test Data Sheet 7: Luminous intensity distribution diagram



Test Data Sheet 8: Spectral power distribution



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