Product Information Sheet

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

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

Model identifier: LED 25d 25W SMD(270pcs) 1500x8mm 3000K 12V

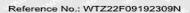
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Typa	Ot.	light	source:
IVDE	UI.	HEILL	source.

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 parameters			
Parameter	Value	Parameter	Value

Product parameters				
Parameter		Value	Parameter	Value
		General product p	parameters:	
<u> </u>	mption in on- 00 h), rounded st integer	24	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)	2 625 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-	24,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	tandby power expressed in W the second dec-	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimen-	Height	1 500	Spectral power dis-	See image
sions without	Width	8	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-	0,436
		nates (x and y)	0,398
Parameters for LED and OLED light sources:			
R9 colour rendering index value	2	Survival factor	1,00
the lumen maintenance factor	0,96		

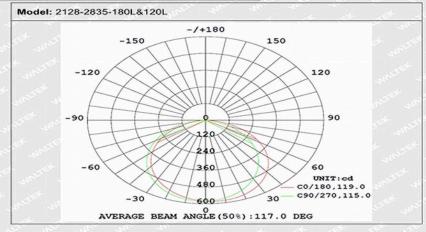
(a)'-': not applicable; (b)'-': not applicable;



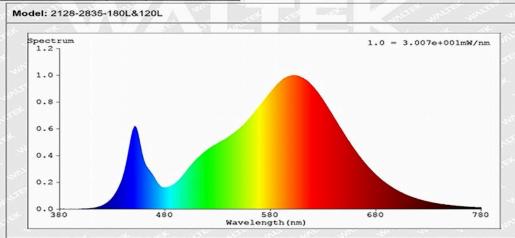
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Test Data Sheet 7: Luminous intensity distribution diagram



Test Data Sheet 8: Spectral power distribution



Waltek Testing Group (Foshan) Co., Ltd. http://www.waltek.com.cn

WT-510-201-12-A