## **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

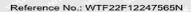
Model identifier: LED 2e 2W SMD(12pcs) D390x20mm 1/4 3000K

I V DC OI IISIIL JOUI CC	Type	of lig	tht s	ource:
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Lighting technol	logy used:	LED	Non-directional or directional:	NDLS
Light source cap	o-type	LED module		
(or other electri	c interface)			
Mains or non-m	ains:	NMLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance	light source:	No		
Anti-glare shield	d:	No	Dimmable:	Yes
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
• .	nption in on- 00 h), rounded st integer	2	Energy efficiency class	D
dicating if it refe a sphere (360°)	s flux (фuse), ineers to the flux in, in a wide cone errow cone (90º)	305 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 <sub>on</sub> ), ex-	1,8	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(P <sub>net</sub> ) 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	300	Spectral power dis-	See image
sions without	Width	20	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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,439	
		nates (x and y)	0,405	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	8	Survival factor	1,00	
the lumen maintenance factor	0,96			

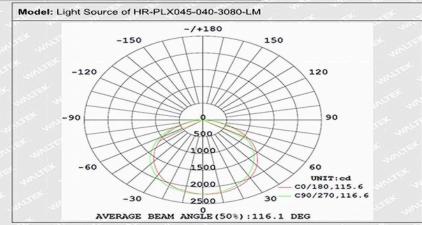
(a)'-': not applicable; (b)'-': not applicable;



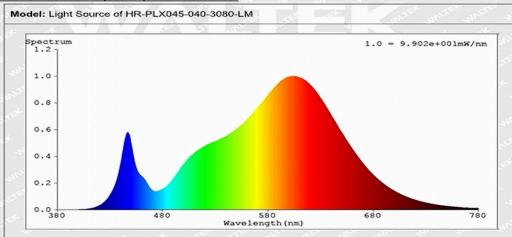
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## Test Data Sheet 7: Luminous intensity distribution diagram



## Test Data Sheet 8: Spectral power distribution



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

WT-510-201-12-A