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 5de 5W SMD(54pcs) 300x8mm 3000K 12V

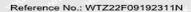
Tν	pe	of	light	source	•:
٠,	P C	٠.		504.00	••

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					

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
<u> </u>	mption in on- 00 h), rounded st integer	6	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)	620 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-	5,5	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	300	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-	0,438			
		nates (x and y)	0,399			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	1,00			
the lumen maintenance factor	0,96					

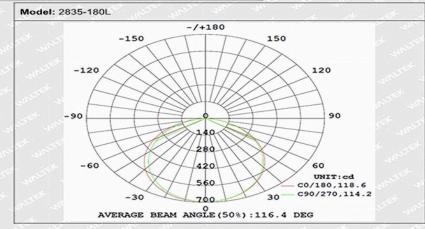
(a)'-': not applicable; (b)'-': not applicable;



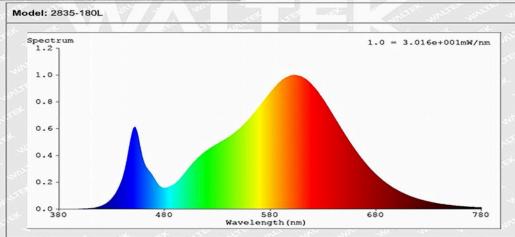
Page 18 of 20



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