

Spectrum Test Report

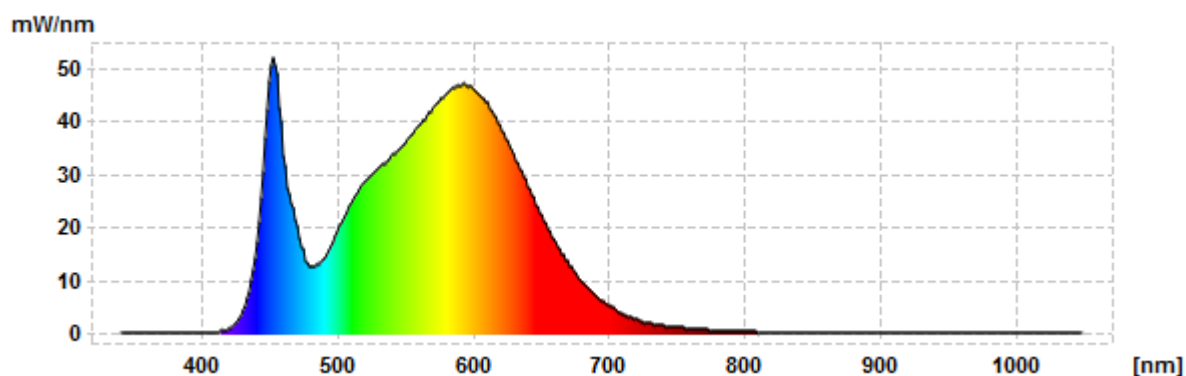


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-12-27
Item No:	565221	Model name:	LED Panel SMALL

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3877	x	0.3944	CCT [k]	3848
y	0.3819	y	0.3784	Chromaticity Error	0.003
u'	0.2278	u'	0.2337	Color Peak	453.07
v'	0.5049	v'	0.5044	Color Peak Value	52.17
				Color Dominant	579.5
				Radiometric	7.6649
Rendering Indices		Ra	80.7		
R1	78.6	R8	59.3		
R2	88.7	R9	-2.6	Electrical Parameters	
R3	95.0	R10	72.7	Luminous [lm]	2579.57
R4	77.9	R11	75.8	Luminous Efficacy [lm/W]	106.1673
R5	78.4	R12	56.8	Power [W]	24,2972
R6	83.7	R13	81.2	Current [A]	0.699
R7	83.7	R14	97.6	Voltage [V]	34.76



Deko-Light Elektronik Vertriebs GmbH

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