

Spectrum Test Report

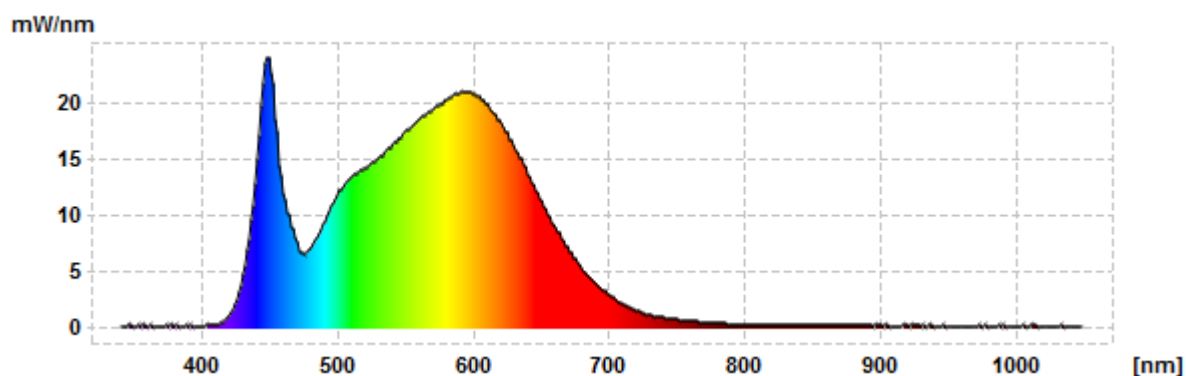


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-05-11
Item No:	565158	Model name:	LED Panel Square 15

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3775	x	0.3831	CCT [k]	4077
y	0.3762	y	0.3731	Chromaticity Error	0.002
u'	0.2234	u'	0.2284	Color Peak	449.60
v'	0.5009	v'	0.5003	Color Peak Value	23.56
				Color Dominant	578.4
				Radiometric	3.6606
Rendering Indices		Ra	84.3		
R1	82.5	R8	67.1		
R2	89.8	R9	14.4	Electrical Parameters	
R3	95.3	R10	76.1	Luminous [lm]	1191.70
R4	83.8	R11	83.1	Luminous Efficacy [lm/W]	94.4308
R5	83.0	R12	66.9	Power [W]	12,6198
R6	86.0	R13	84.2	Current [A]	0.349
R7	87.1	R14	97.6	Voltage [V]	36.16



Deko-Light Elektronik Vertriebs GmbH

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