

Spectrum Test Report

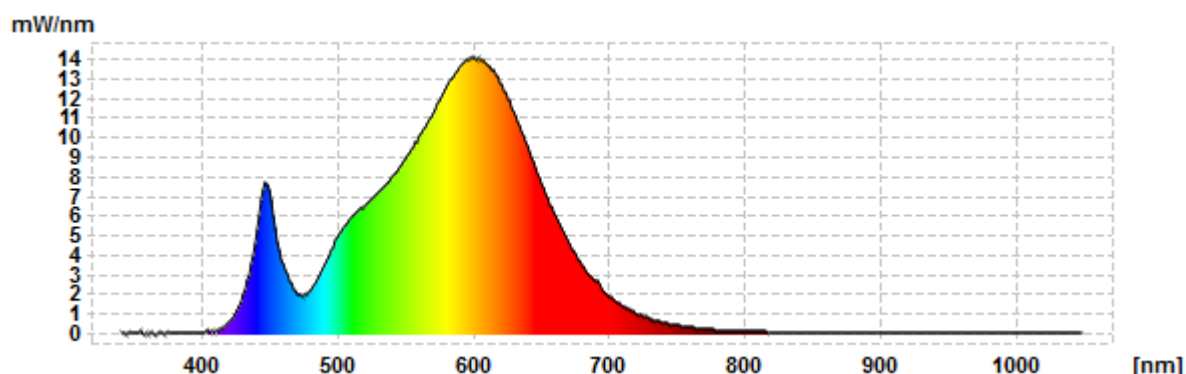


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-04-07
Item No:	730209	Model name:	Square COB I

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4365	x	0.4433	CCT [k]	3029
y	0.4069	y	0.4011	Chromaticity Error	0.003
u'	0.2491	u'	0.2560	Color Peak	604.91
v'	0.5224	v'	0.5212	Color Peak Value	14.08
				Color Dominant	582.3
				Radiometric	2.0583
Rendering Indices		Ra	80.8		
R1	78.3	R8	56.4		
R2	88.3	R9	-1.3	Electrical Parameters	
R3	96.8	R10	74.0	Luminous [lm]	690.70
R4	79.5	R11	78.6	Luminous Efficacy [lm/W]	88.5508
R5	78.7	R12	69.1	Power [W]	7,8
R6	85.7	R13	80.4	Current [A]	0
R7	82.6	R14	98.4	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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