

Spectrum Test Report

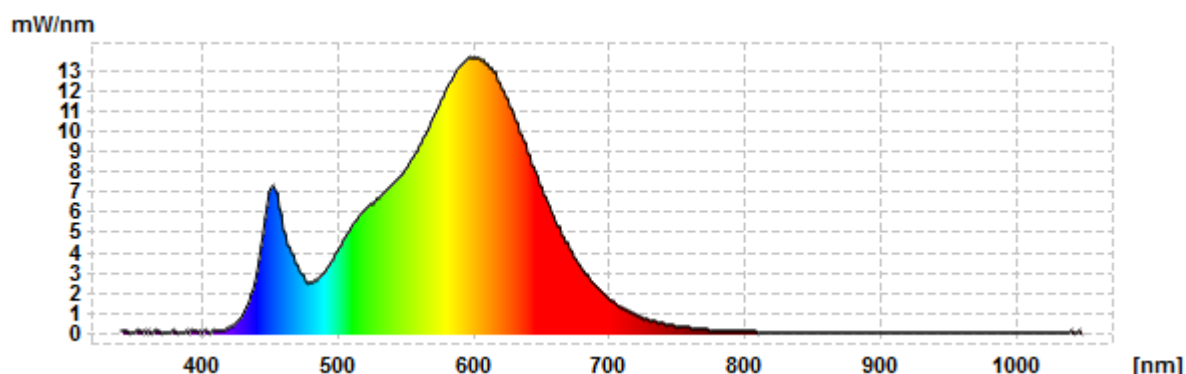


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-09-07
Item No:	565229	Model name:	Built in Ceiling Lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4379	x	0.4449	CCT [k]	2980
y	0.4037	y	0.3993	Chromaticity Error	0.003
u'	0.2514	u'	0.2578	Color Peak	604.45
v'	0.5214	v'	0.5207	Color Peak Value	13.65
				Color Dominant	583.0
				Radiometric	1.9353
Rendering Indices		Ra	80.4		
R1	78.6	R8	53.9		
R2	90.2	R9	-4.0	Electrical Parameters	
R3	95.4	R10	77.8	Luminous [lm]	649.47
R4	77.5	R11	76.3	Luminous Efficacy [lm/W]	103.9635
R5	78.8	R12	68.3	Power [W]	6,2471
R6	88.0	R13	81.4	Current [A]	0.349
R7	80.5	R14	98.2	Voltage [V]	17.9



Deko-Light Elektronik Vertriebs GmbH

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