

Spectrum Test Report

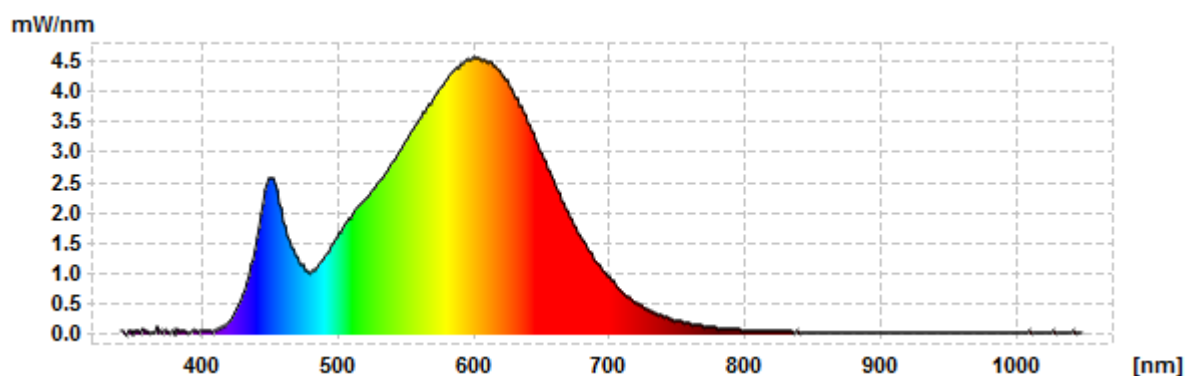


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-07-26
Item No:	565129	Model name:	Build in ceiling lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4275	x	0.4338	CCT [k]	3123
y	0.3989	y	0.3945	Chromaticity Error	0.003
u'	0.2467	u'	0.2527	Color Peak	600.26
v'	0.5179	v'	0.5171	Color Peak Value	4.57
				Color Dominant	582.6
				Radiometric	0.7449
Rendering Indices		Ra	83.2		
R1	81.3	R8	63.9		
R2	90.3	R9	16.9	Electrical Parameters	
R3	96.4	R10	77.0	Luminous [lm]	236.35
R4	80.5	R11	78.1	Luminous Efficacy [lm/W]	70.6897
R5	81.1	R12	69.8	Power [W]	3,34342
R6	86.8	R13	83.2	Current [A]	0.349
R7	85.1	R14	98.1	Voltage [V]	9.58



Deko-Light Elektronik Vertriebs GmbH

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