

Spectrum Test Report

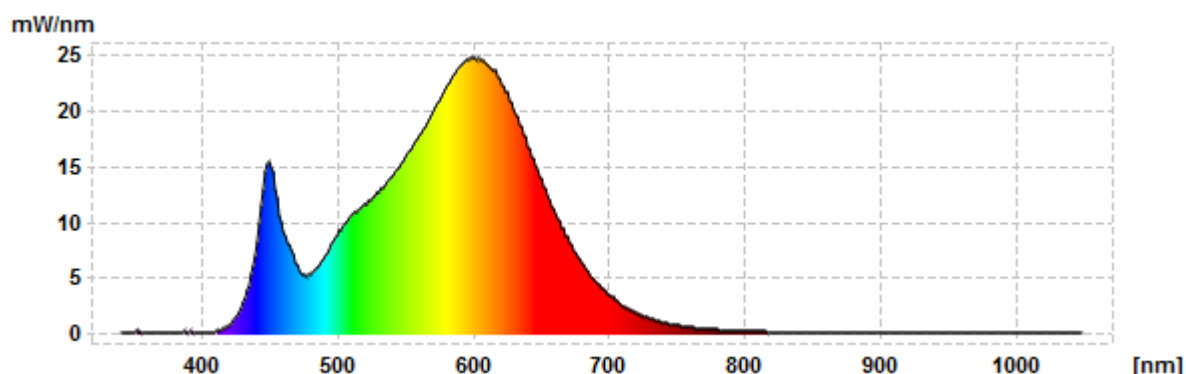


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-07-26
Item No:	565118	Model name:	Built in ceiling lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4273	x	0.4334	CCT [k]	3111
y	0.3970	y	0.3928	Chromaticity Error	0.004
u'	0.2474	u'	0.2532	Color Peak	600.26
v'	0.5171	v'	0.5163	Color Peak Value	24.93
				Color Dominant	582.9
Rendering Indices		Ra	82.4	Radiometric	3.7321
R1	80.8	R8	58.6		
R2	91.1	R9	5.7	Electrical Parameters	
R3	95.9	R10	79.7	Luminous [lm]	1228.63
R4	80.1	R11	79.1	Luminous Efficacy [lm/W]	89.7295
R5	81.3	R12	72.6	Power [W]	13,6926
R6	88.9	R13	83.3	Current [A]	0.499
R7	82.3	R14	98.4	Voltage [V]	27.44



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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