

Spectrum Test Report

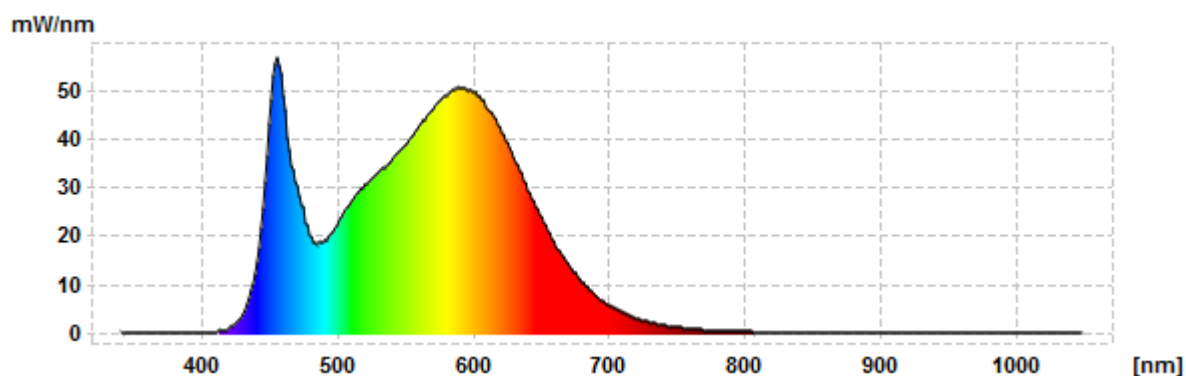


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-09-07
Item No:	565236	Model name:	Built in Ceiling Lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3814	x	0.3880	CCT [k]	3975
y	0.3769	y	0.3758	Chromaticity Error	0.003
u'	0.2257	u'	0.2305	Color Peak	455.54
v'	0.5018	v'	0.5023	Color Peak Value	56.95
				Color Dominant	579.3
				Radiometric	8.4637
Rendering Indices		Ra	81.8		
R1	80.5	R8	60.0		
R2	92.1	R9	2.4	Electrical Parameters	
R3	94.6	R10	80.2	Luminous [lm]	2801.78
R4	76.9	R11	75.0	Luminous Efficacy [lm/W]	106.5462
R5	80.1	R12	60.3	Power [W]	26,2964
R6	87.6	R13	84.0	Current [A]	0.699
R7	82.5	R14	97.7	Voltage [V]	37.62



Deko-Light Elektronik Vertriebs GmbH

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