

Spectrum Test Report

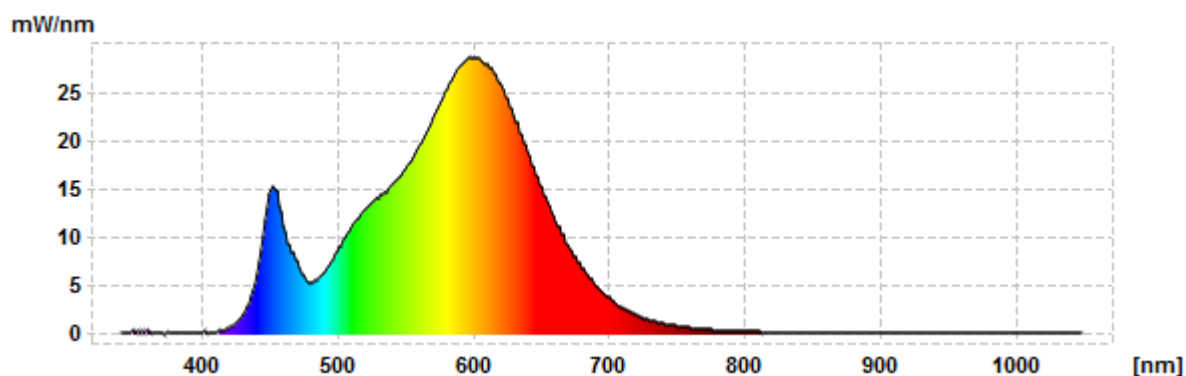


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-09-07
Item No:	565231	Model name:	Built in Ceiling Lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4378	x	0.4447	CCT [k]	2984
y	0.4039	y	0.3995	Chromaticity Error	0.003
u'	0.2512	u'	0.2576	Color Peak	600.26
v'	0.5214	v'	0.5208	Color Peak Value	28.72
				Color Dominant	583.0
				Radiometric	4.0758
Rendering Indices		Ra	80.4		
R1	78.7	R8	54.0		
R2	90.4	R9	-3.6	Electrical Parameters	
R3	95.3	R10	78.0	Luminous [lm]	1369.22
R4	77.6	R11	76.4	Luminous Efficacy [lm/W]	109.8033
R5	78.9	R12	68.3	Power [W]	12,4698
R6	88.2	R13	81.5	Current [A]	0.349
R7	80.5	R14	98.2	Voltage [V]	35.73



Deko-Light Elektronik Vertriebs GmbH

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