

Spectrum Test Report

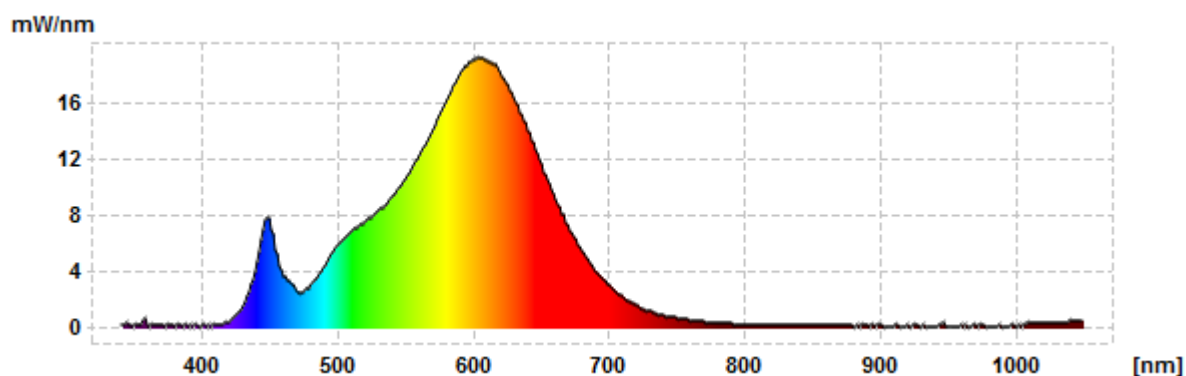


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-04-08
Item No:	565088	Model name:	Built in ceiling lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4603	x	0.4670	CCT [k]	2711
y	0.4129	y	0.4081	Chromaticity Error	0.003
u'	0.2618	u'	0.2683	Color Peak	607.24
v'	0.5283	v'	0.5275	Color Peak Value	19.08
				Color Dominant	583.9
				Radiometric	2.6548
Rendering Indices		Ra	81.4		
R1	79.4	R8	55.5		
R2	90.5	R9	2.8	Electrical Parameters	
R3	95.9	R10	79.5	Luminous [lm]	866.05
R4	79.4	R11	78.9	Luminous Efficacy [lm/W]	105.5067
R5	79.9	R12	75.4	Power [W]	8,20848
R6	89.5	R13	81.8	Current [A]	0.349
R7	81.3	R14	98.3	Voltage [V]	23.52



Deko-Light Elektronik Vertriebs GmbH

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