

Spectrum Test Report

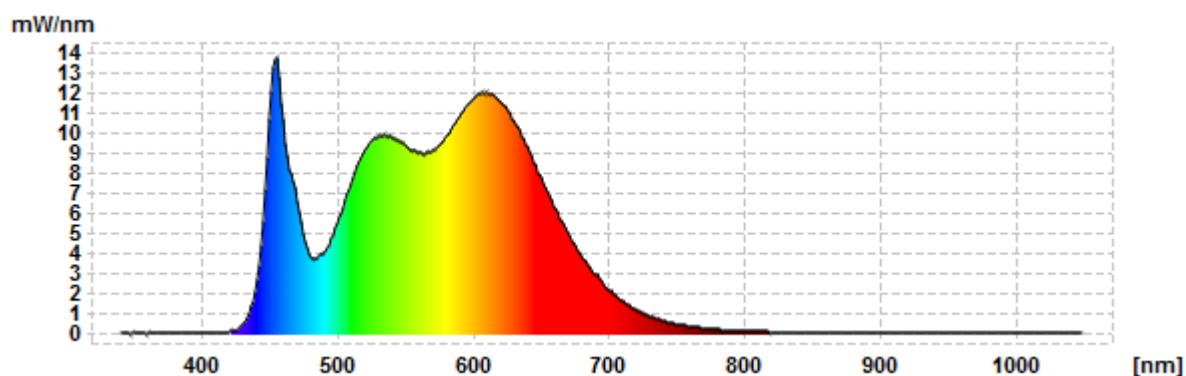


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-05-23
Item No:	565281	Model name:	Deckeneinbauleuchte COB 68

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3862	x	0.3922	CCT [k]	3915
y	0.3857	y	0.3851	Chromaticity Error	0.003
u'	0.2253	u'	0.2294	Color Peak	454.55
v'	0.5063	v'	0.5070	Color Peak Value	13.86
				Color Dominant	578.2
				Radiometric	2.1674
Rendering Indices		Ra	92.7		
R1	94.7	R8	82.8		
R2	96.2	R9	55.8	Electrical Parameters	
R3	95.2	R10	87.8	Luminous [lm]	681.38
R4	94.0	R11	94.9	Luminous Efficacy [lm/W]	118.9025
R5	92.2	R12	63.8	Power [W]	5,73058
R6	93.6	R13	95.9	Current [A]	0.349
R7	93.2	R14	96.4	Voltage [V]	16.42



Deko-Light Elektronik Vertriebs GmbH

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