

Spectrum Test Report

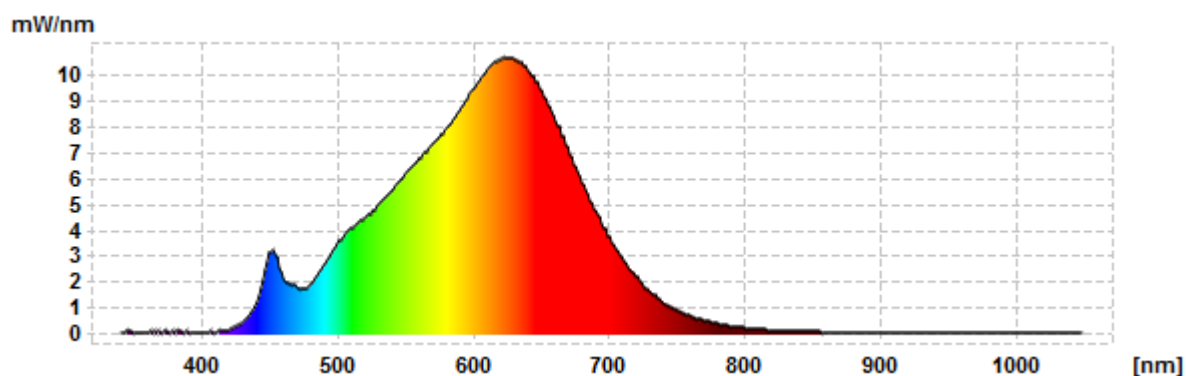


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-03-17
Item No:	565263	Model name:	COB 68 flat

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4681	x	0.4744	CCT [k]	2671
y	0.4215	y	0.4189	Chromaticity Error	0.004
u'	0.2629	u'	0.2681	Color Peak	627.60
v'	0.5327	v'	0.5327	Color Peak Value	10.73
				Color Dominant	583.3
				Radiometric	1.7286
Rendering Indices		Ra	92.4		
R1	91.9	R8	81.7		
R2	95.4	R9	58.7		
R3	98.3	R10	88.9	Luminous [lm]	486.59
R4	92.5	R11	93.2	Luminous Efficacy [lm/W]	96.2879
R5	91.5	R12	82.4	Power [W]	5,05352
R6	95.3	R13	92.6	Current [A]	0.349
R7	93.0	R14	98.2	Voltage [V]	14.48
Electrical Parameters					



Deko-Light Elektronik Vertriebs GmbH

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