

Spectrum Test Report

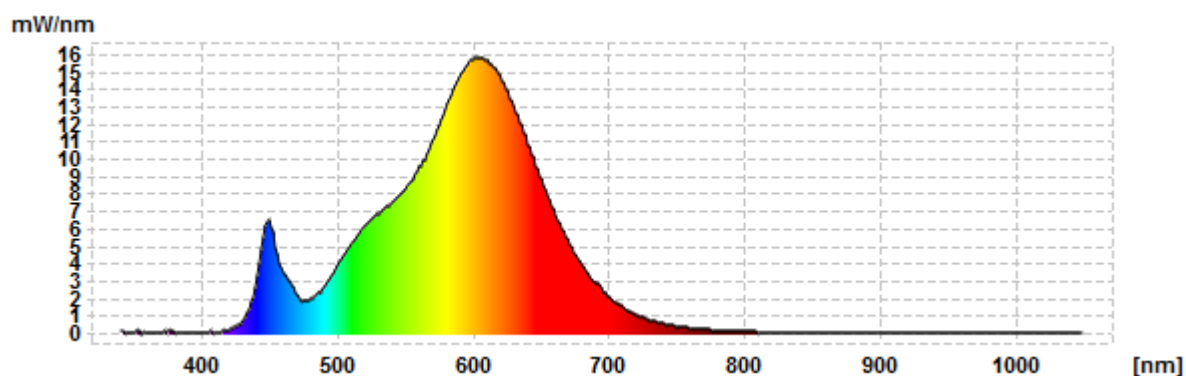


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-07-26
Item No:	5652195	Model name:	COB 68 Acryl

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4633	x	0.4702	CCT [k]	2670
y	0.4128	y	0.4074	Chromaticity Error	0.003
u'	0.2637	u'	0.2707	Color Peak	605.38
v'	0.5287	v'	0.5277	Color Peak Value	15.88
				Color Dominant	584.2
				Radiometric	2.0926
Rendering Indices		Ra	80.2		
R1	78.4	R8	52.2		
R2	89.8	R9	-4.7	Electrical Parameters	
R3	96.1	R10	77.2	Luminous [lm]	699.84
R4	78.2	R11	77.8	Luminous Efficacy [lm/W]	110.3015
R5	78.4	R12	70.4	Power [W]	6,34482
R6	88.5	R13	81.0	Current [A]	0.349
R7	79.9	R14	98.6	Voltage [V]	18.18



Deko-Light Elektronik Vertriebs GmbH

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