

Spectrum Test Report

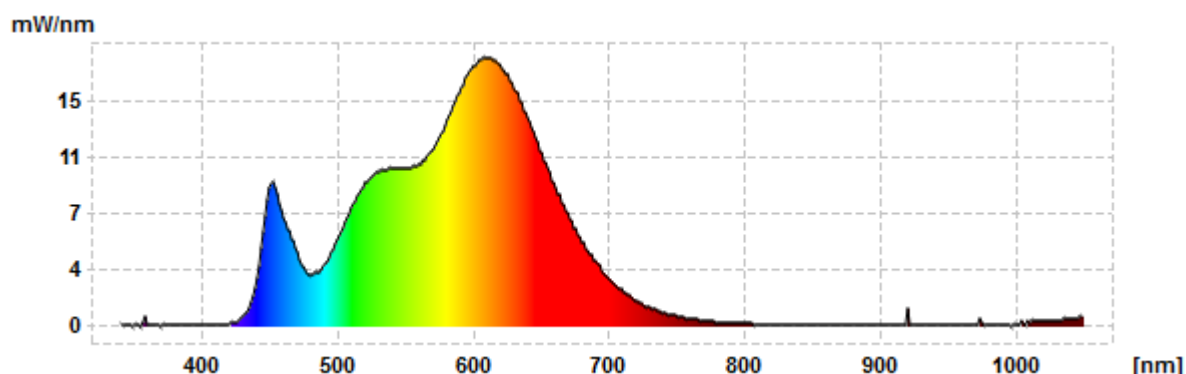


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-04-08
Item No:	565070	Model name:	COB 95

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4371	x	0.4432	CCT [k]	3006
y	0.4052	y	0.4025	Chromaticity Error	0.002
u'	0.2502	u'	0.2553	Color Peak	610.49
v'	0.5219	v'	0.5217	Color Peak Value	17.86
				Color Dominant	582.6
				Radiometric	2.6901
Rendering Indices		Ra	91.0		
R1	92.0	R8	73.1		
R2	96.0	R9	38.0	Electrical Parameters	
R3	98.4	R10	89.1	Luminous [lm]	845.83
R4	92.7	R11	94.9	Luminous Efficacy [lm/W]	90.5673
R5	91.6	R12	76.4	Power [W]	9.33924
R6	95.5	R13	93.6	Current [A]	0.349
R7	88.5	R14	98.4	Voltage [V]	26.76



Deko-Light Elektronik Vertriebs GmbH

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