

Spectrum Test Report

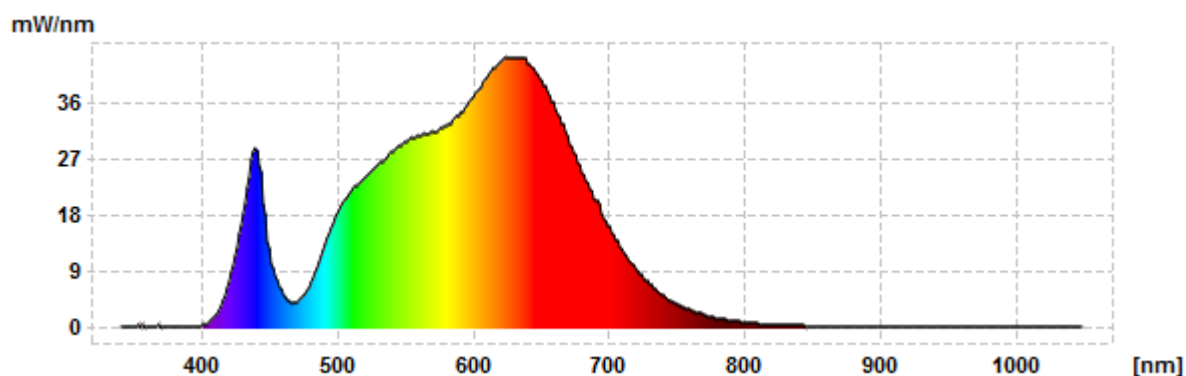


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-03-18 13:51:30
Item No:	565182	Model name:	COB 170

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4292	x	0.4332	CCT [k]	3111
y	0.4011	y	0.3955	Chromaticity Error	0.002
u'	0.2468	u'	0.2519	Color Peak	629.44
v'	0.5191	v'	0.5174	Color Peak Value	43.02
				Color Dominant	582.4
				Radiometric	7.7604
Rendering Indices		Ra	91.5		
R1	95.4	R8	90.4		
R2	92.8	R9	79.3	Electrical Parameters	
R3	88.7	R10	82.8	Luminous [lm]	2135.62
R4	90.1	R11	92.0	Luminous Efficacy [lm/W]	85.8215
R5	93.2	R12	78.1	Power [W]	24,8844
R6	91.0	R13	94.2	Current [A]	0.699
R7	90.5	R14	92.9	Voltage [V]	35.6



Deko-Light Elektronik Vertriebs GmbH

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