

Spectrum Test Report

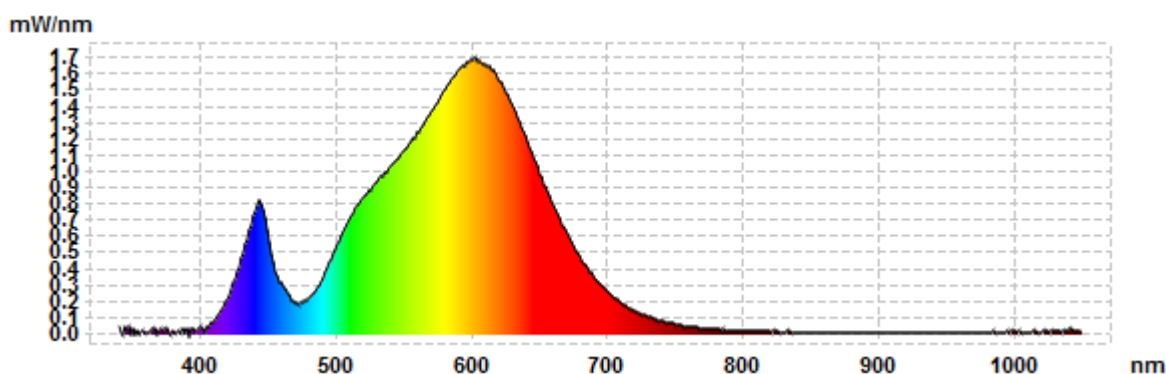


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-02-19
Item No:	930361	Model name:	Abdeckung f. Light Base COB

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4387	x	0.4453	CCT [k]	3016
y	0.4099	y	0.4021	Chromaticity Error	0.004
u'	0.2492	u'	0.2569	Color Peak	603.05
v'	0.5239	v'	0.5218	Color Peak Value	1.70
				Color Dominant	582.1
				Radiometric	0.2558
Rendering Indices		Ra	80.4		
R1	78.6	R8	59.9		
R2	86.1	R9	4.0	Electrical Parameters	
R3	93.6	R10	68.2	Luminous [lm]	84.40
R4	80.8	R11	79.9	Luminous Efficacy [lm/W]	37.2652
R5	78.1	R12	65.6	Power [W]	2,26476
R6	82.3	R13	79.7	Current [A]	0.699
R7	84.3	R14	96.0	Voltage [V]	3.24



Deko-Light Elektronik Vertriebs GmbH

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