

Spectrum Test Report

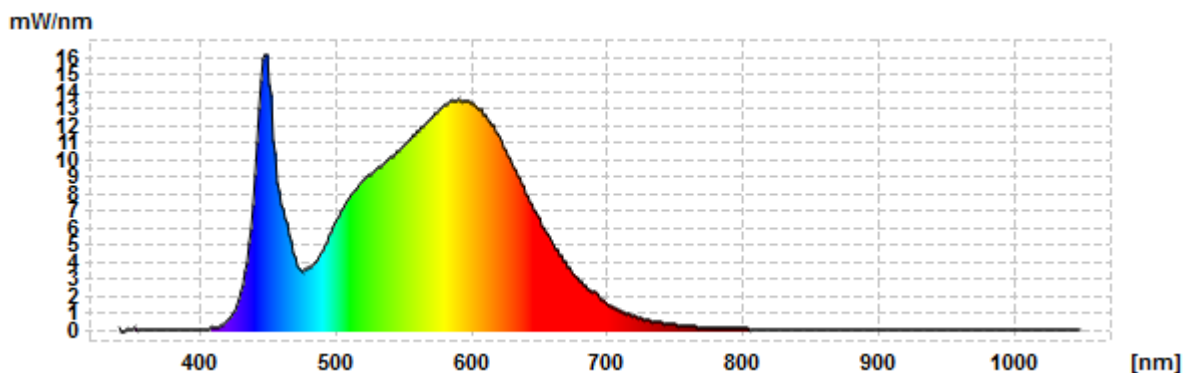


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-07-26
Item No:	5652196	Model name:	COB 68 Acryl

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3823	x	0.3884	CCT [k]	3962
y	0.3783	y	0.3737	Chromaticity Error	0.004
u'	0.2257	u'	0.2316	Color Peak	447.61
v'	0.5025	v'	0.5014	Color Peak Value	16.29
				Color Dominant	579.1
				Radiometric	2.2860
Rendering Indices		Ra	81.1		
R1	79.1	R8	61.7		
R2	87.4	R9	0.1	Electrical Parameters	
R3	93.8	R10	70.3	Luminous [lm]	763.55
R4	80.4	R11	79.0	Luminous Efficacy [lm/W]	120.2762
R5	79.4	R12	60.4	Power [W]	6,34831
R6	82.6	R13	81.0	Current [A]	0.349
R7	84.9	R14	96.7	Voltage [V]	18.19



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
© Mo. – Fr. 8:00 a.m. – 17:00 p.m.

powered by

