

Spectrum Test Report

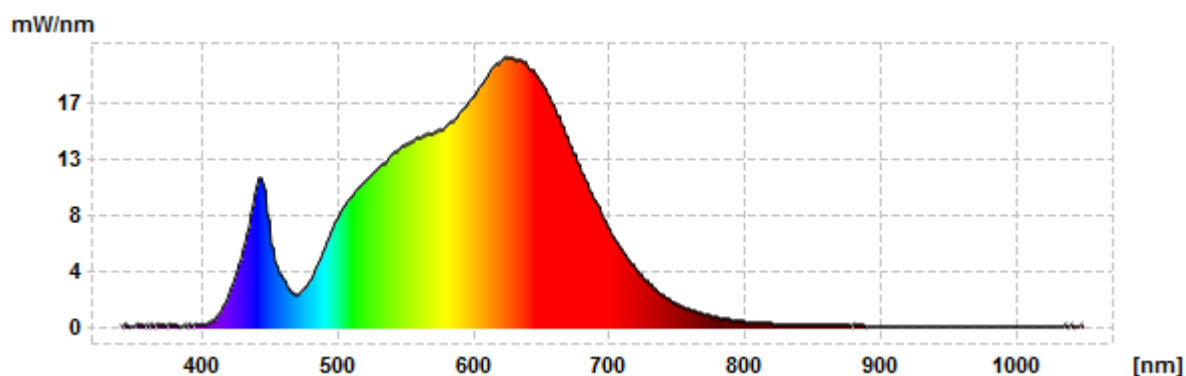


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-03-18 12:46:03
Item No:	565007	Model name:	COB 95

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4329	x	0.4374	CCT [k]	3065
y	0.4037	y	0.3987	Chromaticity Error	0.002
u'	0.2482	u'	0.2532	Color Peak	628.06
v'	0.5206	v'	0.5193	Color Peak Value	20.39
				Color Dominant	582.4
				Radiometric	3.6207
Rendering Indices		Ra	92.6		
R1	95.3	R8	90.7		
R2	93.6	R9	77.4		
R3	90.4	R10	84.3	Luminous [lm]	1003.08
R4	92.5	R11	93.8	Luminous Efficacy [lm/W]	77.0968
R5	93.7	R12	82.6	Power [W]	13,0107
R6	91.8	R13	94.5	Current [A]	0.349
R7	92.7	R14	93.8	Voltage [V]	37.28



Deko-Light Elektronik Vertriebs GmbH

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