

Spectrum Test Report

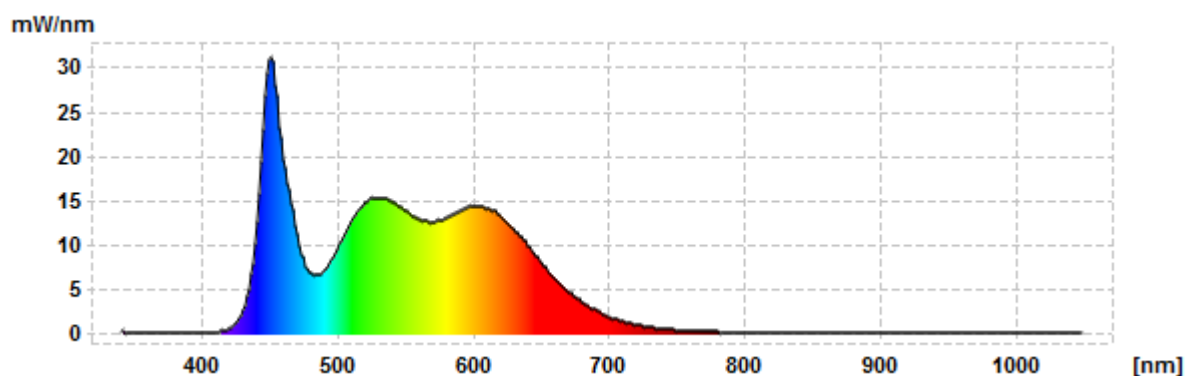


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-07-04
Item No:	565069	Model name:	COB95

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3290	x	0.3332	CCT [k]	5657
y	0.3375	y	0.3380	Chromaticity Error	0.005
u'	0.2059	u'	0.2086	Color Peak	450.59
v'	0.4752	v'	0.4761	Color Peak Value	31.22
				Color Dominant	505.2
				Radiometric	3.1447
Rendering Indices		Ra	92.0		
R1	94.8	R8	86.0		
R2	94.0	R9	57.6	Electrical Parameters	
R3	90.2	R10	82.8	Luminous [lm]	956.63
R4	94.3	R11	92.9	Luminous Efficacy [lm/W]	101.4079
R5	93.1	R12	64.4	Power [W]	9,43347
R6	89.4	R13	95.5	Current [A]	0.349
R7	93.7	R14	94.0	Voltage [V]	27.03



Deko-Light Elektronik Vertriebs GmbH

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