

Spectrum Test Report

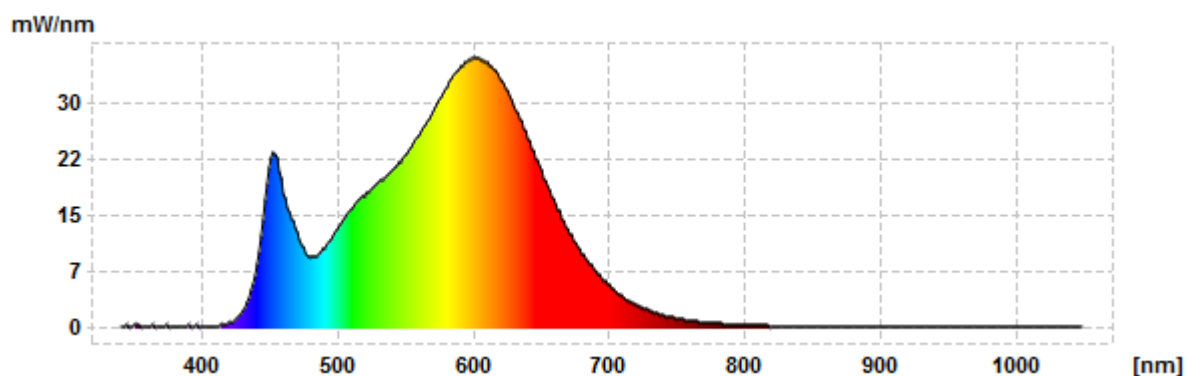


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-03-02 16:36:24
Item No:	348018	Model name:	Euro LED II

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4234	x	0.4296	CCT [k]	3174
y	0.3958	y	0.3933	Chromaticity Error	0.003
u'	0.2453	u'	0.2505	Color Peak	601.19
v'	0.5161	v'	0.5160	Color Peak Value	35.96
				Color Dominant	582.6
				Radiometric	5.5344
Rendering Indices		Ra	84.1		
R1	83.4	R8	61.7		
R2	93.5	R9	13.9	Electrical Parameters	
R3	95.0	R10	84.6	Luminous [lm]	1792.85
R4	81.4	R11	80.8	Luminous Efficacy [lm/W]	77.9499
R5	83.7	R12	72.3	Power [W]	23
R6	91.6	R13	86.1	Current [A]	0,1
R7	82.8	R14	98.1	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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