

Spectrum Test Report

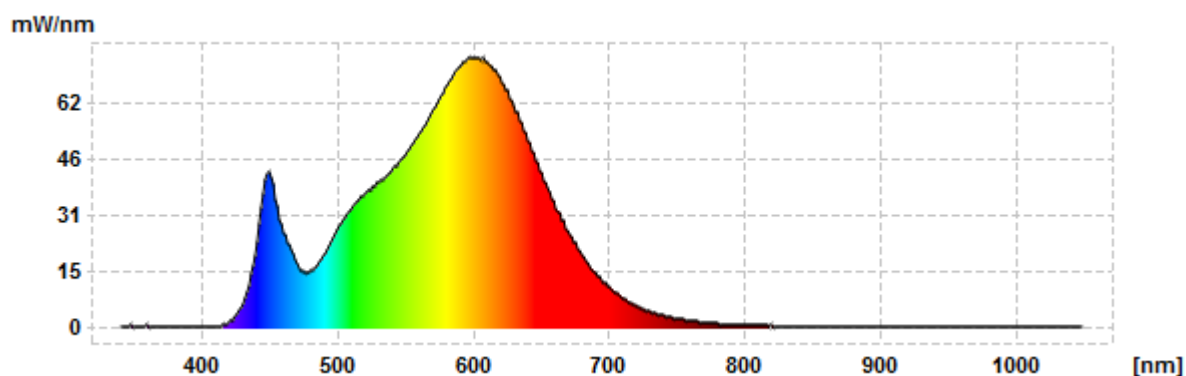


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-03-02 16:51:29
Item No:	348020	Model name:	Euro LED II

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4302	x	0.4368	CCT [k]	3113
y	0.4035	y	0.3993	Chromaticity Error	0.003
u'	0.2464	u'	0.2526	Color Peak	600.26
v'	0.5202	v'	0.5195	Color Peak Value	74.41
				Color Dominant	582.1
				Radiometric	11.2159
Rendering Indices		Ra	82.9		
R1	81.1	R8	59.8		
R2	90.7	R9	7.1	Electrical Parameters	
R3	96.8	R10	78.8	Luminous [lm]	3706.12
R4	81.3	R11	80.8	Luminous Efficacy [lm/W]	89.5197
R5	81.4	R12	70.8	Power [W]	41,4
R6	88.6	R13	83.3	Current [A]	0,18
R7	83.6	R14	98.8	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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