

Spectrum Test Report

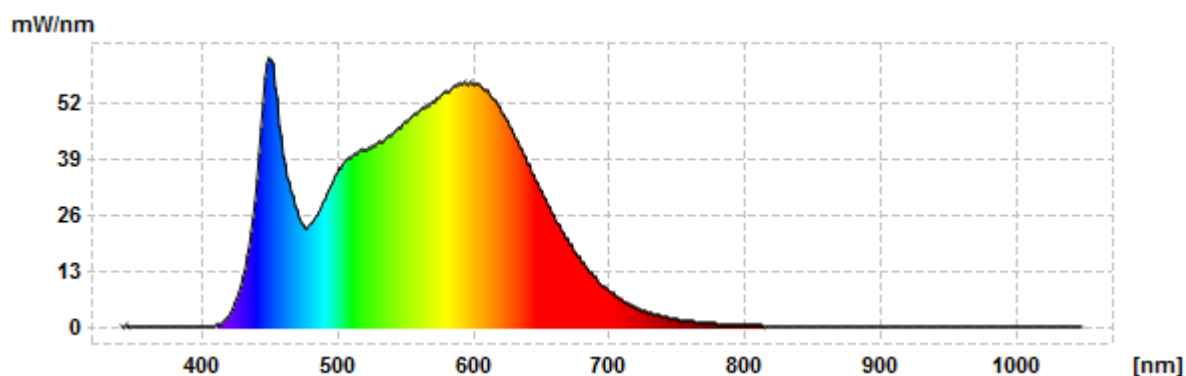


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-03-02 16:54:02
Item No:	348021	Model name:	Euro LED II

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3721	x	0.3776	CCT [k]	4224
y	0.3753	y	0.3741	Chromaticity Error	0.002
u'	0.2202	u'	0.2243	Color Peak	450.59
v'	0.4997	v'	0.5000	Color Peak Value	64.10
				Color Dominant	577.1
				Radiometric	10.7452
Rendering Indices		Ra	87.1		
R1	85.8	R8	70.7		
R2	92.7	R9	24.4	Electrical Parameters	
R3	97.1	R10	83.0	Luminous [lm]	3429.71
R4	86.2	R11	86.4	Luminous Efficacy [lm/W]	82.8432
R5	86.1	R12	70.3	Power [W]	41,4
R6	90.0	R13	87.7	Current [A]	0,18
R7	88.5	R14	98.8	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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