

Spectrum Test Report

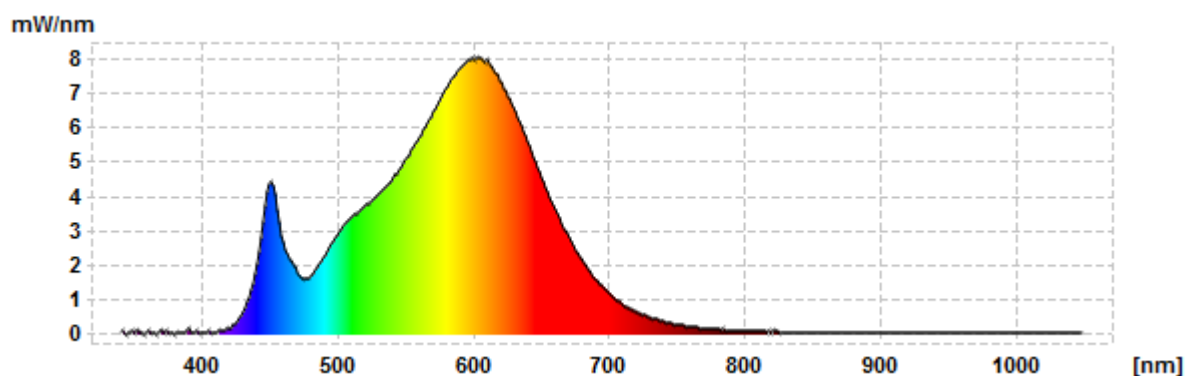


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-12-06
Item No:	688003	Model name:	Lucy II

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4356	x	0.4424	CCT [k]	3037
y	0.4058	y	0.4018	Chromaticity Error	0.003
u'	0.2490	u'	0.2551	Color Peak	606.31
v'	0.5219	v'	0.5213	Color Peak Value	8.05
				Color Dominant	582.4
				Radiometric	1.1965
Rendering Indices		Ra	82.2		
R1	80.3	R8	58.2		
R2	90.9	R9	4.8	Electrical Parameters	
R3	96.2	R10	79.5	Luminous [lm]	395.31
R4	79.8	R11	78.9	Luminous Efficacy [lm/W]	76.0804
R5	80.7	R12	71.2	Power [W]	5,196
R6	88.9	R13	82.7	Current [A]	0.433
R7	82.6	R14	98.4	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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