

Spectrum Test Report

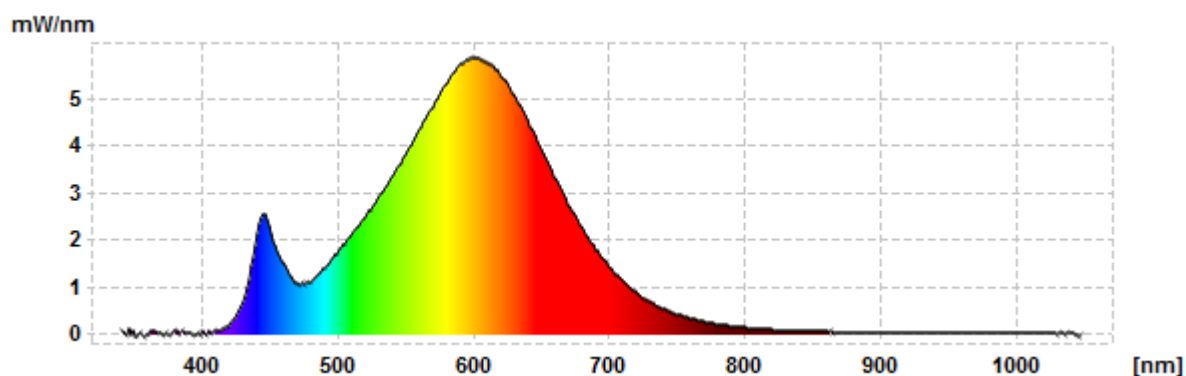


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-07-10
Item No:	730292	Model name:	Line I WW

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4475	x	0.4544	CCT [k]	2874
y	0.4097	y	0.4041	Chromaticity Error	0.003
u'	0.2549	u'	0.2619	Color Peak	605.38
v'	0.5251	v'	0.5240	Color Peak Value	5.89
				Color Dominant	583.1
				Radiometric	0.9303
Rendering Indices		Ra	80.8		
R1	78.2	R8	59.9		
R2	88.4	R9	9.2	Electrical Parameters	
R3	96.5	R10	73.1	Luminous [lm]	290.85
R4	77.8	R11	74.4	Luminous Efficacy [lm/W]	52.8818
R5	77.7	R12	67.7	Power [W]	5,5
R6	84.3	R13	80.1	Current [A]	0
R7	83.9	R14	98.0	Voltage [V]	230

