

Spectrum Test Report

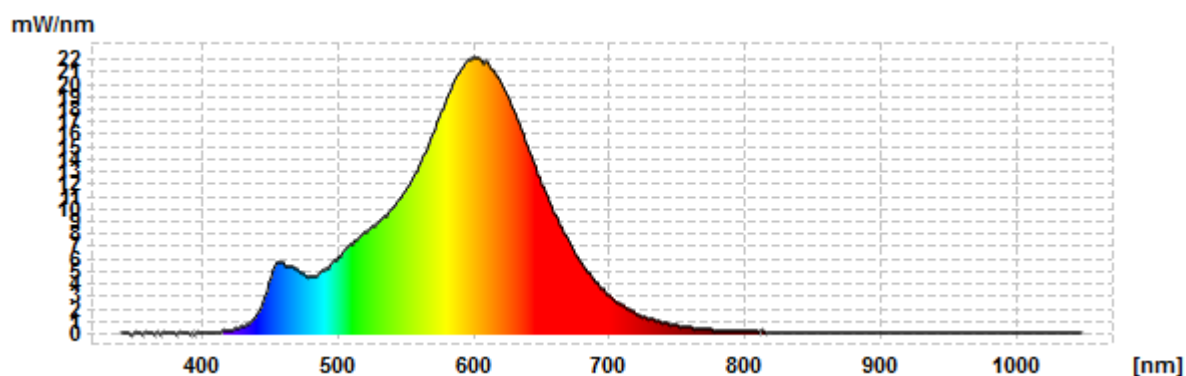


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-07-24
Item No:	180062	Model name:	Leuchtmittel, Filament E27, G95

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4706	x	0.4787	CCT [k]	2654
y	0.4237	y	0.4204	Chromaticity Error	0.006
u'	0.2635	u'	0.2702	Color Peak	604.91
v'	0.5338	v'	0.5339	Color Peak Value	22.16
				Color Dominant	583.3
				Radiometric	2.9105
Rendering Indices		Ra	78.8		
R1	77.1	R8	49.4		
R2	91.1	R9	-8.6	Electrical Parameters	
R3	91.9	R10	81.2	Luminous [lm]	979.60
R4	74.4	R11	73.2	Luminous Efficacy [lm/W]	116.6192
R5	77.4	R12	72.7	Power [W]	8,4
R6	91.2	R13	80.3	Current [A]	0
R7	78.1	R14	95.9	Voltage [V]	230

