

Spectrum Test Report

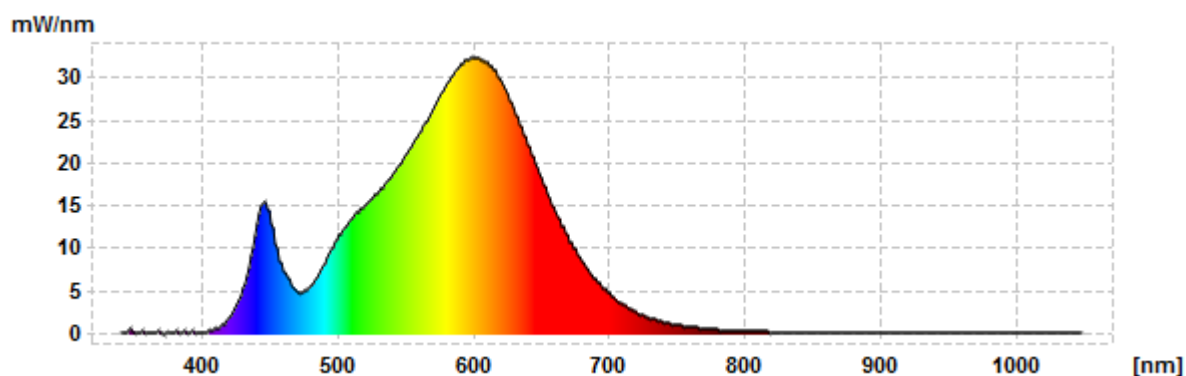


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-09-08
Item No:	731071	Model name:	Surface Mounted Wall Lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4388	x	0.4457	CCT [k]	3016
y	0.4099	y	0.4040	Chromaticity Error	0.003
u'	0.2493	u'	0.2563	Color Peak	604.45
v'	0.5239	v'	0.5226	Color Peak Value	32.40
				Color Dominant	582.1
Rendering Indices		Ra	80.6	Radiometric	4.7819
R1	77.9	R8	56.7		
R2	87.9	R9	-1.2	Electrical Parameters	
R3	96.8	R10	72.9	Luminous [lm]	1600.62
R4	79.2	R11	77.8	Luminous Efficacy [lm/W]	81.0438
R5	78.1	R12	69.1	Power [W]	19,75
R6	85.0	R13	79.8	Current [A]	0
R7	83.0	R14	98.3	Voltage [V]	230

