

Spectrum Test Report

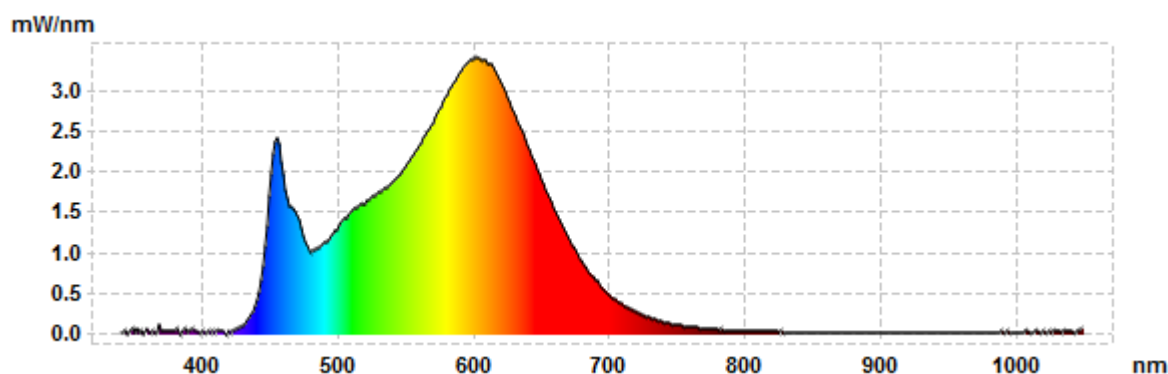


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-05-08
Item No:	731116	Model name:	Solar Wall Lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4241	x	0.4303	CCT [k]	3155
y	0.3952	y	0.3945	Chromaticity Error	0.002
u'	0.2460	u'	0.2504	Color Peak	603.05
v'	0.5159	v'	0.5166	Color Peak Value	3.41
				Color Dominant	582.8
				Radiometric	0.5168
Rendering Indices		Ra	84.7		
R1	85.5	R8	61.1		
R2	96.6	R9	16.0	Electrical Parameters	
R3	91.4	R10	91.9	Luminous [lm]	166.06
R4	81.6	R11	82.0	Luminous Efficacy [lm/W]	103.7884
R5	85.9	R12	74.3	Power [W]	1,6
R6	94.5	R13	88.9	Current [A]	0
R7	80.9	R14	95.9	Voltage [V]	3,7



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
© Mo. – Fr. 8:00 a.m. – 17:00 p.m.

powered by

