

Spectrum Test Report

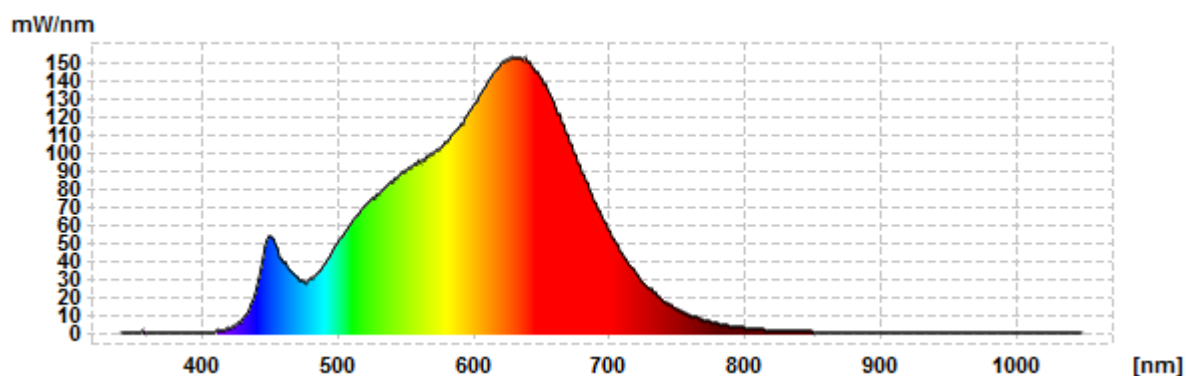


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-08-18
Item No:	840122	Model name:	Flexibel LED Strip

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4543	x	0.4598	CCT [k]	2803
y	0.4136	y	0.4115	Chromaticity Error	0.002
u'	0.2576	u'	0.2621	Color Peak	632.20
v'	0.5277	v'	0.5277	Color Peak Value	153.35
				Color Dominant	583.2
				Radiometric	25.3065
Rendering Indices		Ra	96.4		
R1	97.4	R8	92.0		
R2	97.4	R9	80.0	Electrical Parameters	
R3	95.5	R10	92.2	Luminous [lm]	6906.44
R4	98.2	R11	98.5	Luminous Efficacy [lm/W]	75.9684
R5	96.5	R12	84.5	Power [W]	90,912
R6	97.0	R13	97.4	Current [A]	3.788
R7	97.2	R14	96.4	Voltage [V]	24



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

