

Spectrum Test Report

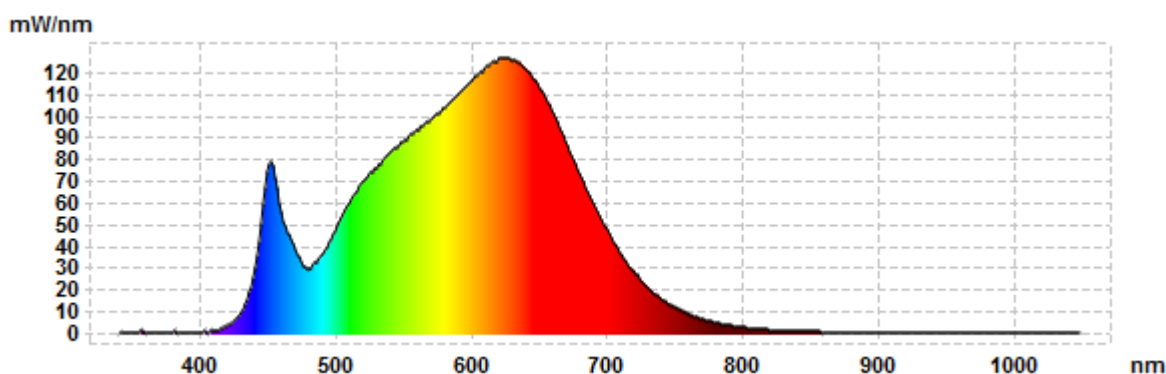


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-03-27
Item No:	840193	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4286	x	0.4341	CCT [k]	3119
y	0.4009	y	0.3984	Chromaticity Error	0.001
u'	0.2465	u'	0.2512	Color Peak	627.60
v'	0.5189	v'	0.5187	Color Peak Value	127.11
				Color Dominant	582.3
				Radiometric	23.3787
Rendering Indices		Ra	93.0		
R1	93.4	R8	86.7		
R2	95.4	R9	68.5	Electrical Parameters	
R3	95.5	R10	87.7	Luminous [lm]	6568.83
R4	93.1	R11	92.7	Luminous Efficacy [lm/W]	81.2893
R5	92.3	R12	75.8	Power [W]	80,808
R6	93.1	R13	93.9	Current [A]	3.367
R7	94.6	R14	96.7	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

