

Spectrum Test Report

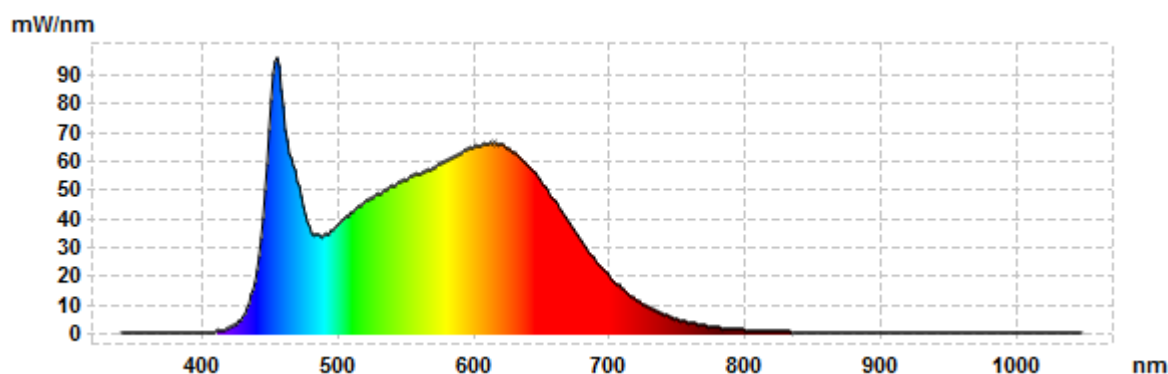


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-10-23
Item No:	840267	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3708	x	0.3744	CCT [k]	4127
y	0.3560	y	0.3587	Chromaticity Error	0.007
u'	0.2271	u'	0.2285	Color Peak	456.04
v'	0.4906	v'	0.4924	Color Peak Value	96.04
				Color Dominant	584.3
				Radiometric	14.0532
Rendering Indices		Ra	93.7		
R1	96.8	R8	89.3		
R2	96.5	R9	82.2	Electrical Parameters	
R3	96.1	R10	95.9	Luminous [lm]	3927.01
R4	92.5	R11	93.6	Luminous Efficacy [lm/W]	90.3009
R5	94.7	R12	71.7	Power [W]	43,488
R6	92.6	R13	97.9	Current [A]	1.812
R7	90.9	R14	99.3	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
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