

Spectrum Test Report

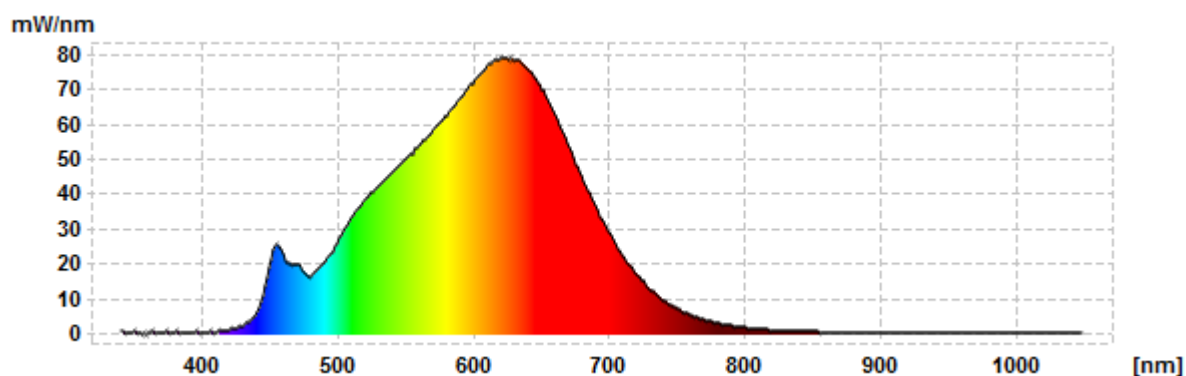


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-07-25
Item No:	840186	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4604	x	0.4677	CCT [k]	2813
y	0.4264	y	0.4241	Chromaticity Error	0.008
u'	0.2559	u'	0.2615	Color Peak	621.60
v'	0.5333	v'	0.5335	Color Peak Value	79.20
				Color Dominant	581.9
				Radiometric	13.4557
Rendering Indices		Ra	91.5		
R1	91.1	R8	82.2		
R2	94.3	R9	58.2	Electrical Parameters	
R3	97.0	R10	86.1	Luminous [lm]	3579.93
R4	90.8	R11	91.0	Luminous Efficacy [lm/W]	65.71
R5	89.8	R12	74.9	Power [W]	54,48
R6	93.5	R13	91.6	Current [A]	2.27
R7	93.4	R14	97.5	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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