

Spectrum Test Report

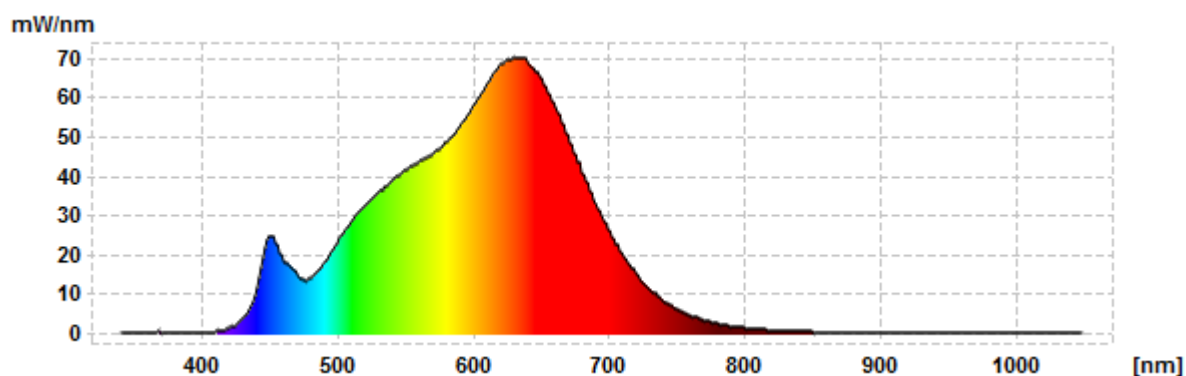


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-07-25
Item No:	840117	Model name:	Flexibel LED Strip

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4527	x	0.4581	CCT [k]	2820
y	0.4127	y	0.4108	Chromaticity Error	0.002
u'	0.2569	u'	0.2613	Color Peak	631.28
v'	0.5271	v'	0.5272	Color Peak Value	70.20
				Color Dominant	583.1
				Radiometric	11.6369
Rendering Indices		Ra	96.7		
R1	97.8	R8	92.5		
R2	97.7	R9	81.2		
R3	95.6	R10	92.9	Luminous [lm]	3338.88
R4	98.5	R11	98.6	Luminous Efficacy [lm/W]	85.32
R5	96.9	R12	84.7	Power [W]	39,132
R6	97.3	R13	97.8	Current [A]	3.261
R7	97.3	R14	96.5	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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