

Spectrum Test Report

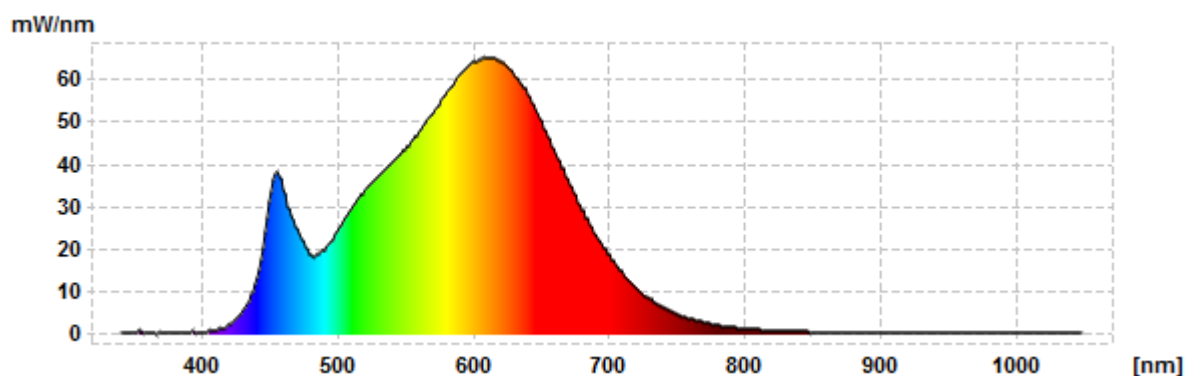


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-08-25
Item No:	840159	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4293	x	0.4353	CCT [k]	3094
y	0.3995	y	0.3975	Chromaticity Error	0.002
u'	0.2477	u'	0.2523	Color Peak	612.81
v'	0.5184	v'	0.5185	Color Peak Value	65.42
				Color Dominant	582.7
				Radiometric	11.3234
Rendering Indices		Ra	90.5		
R1	89.0	R8	79.5		
R2	95.5	R9	43.6	Electrical Parameters	
R3	97.5	R10	88.5	Luminous [lm]	3001.72
R4	87.2	R11	86.7	Luminous Efficacy [lm/W]	76.59
R5	88.6	R12	76.4	Power [W]	39,192
R6	93.8	R13	90.8	Current [A]	1.633
R7	88.4	R14	99.4	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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