

Spectrum Test Report

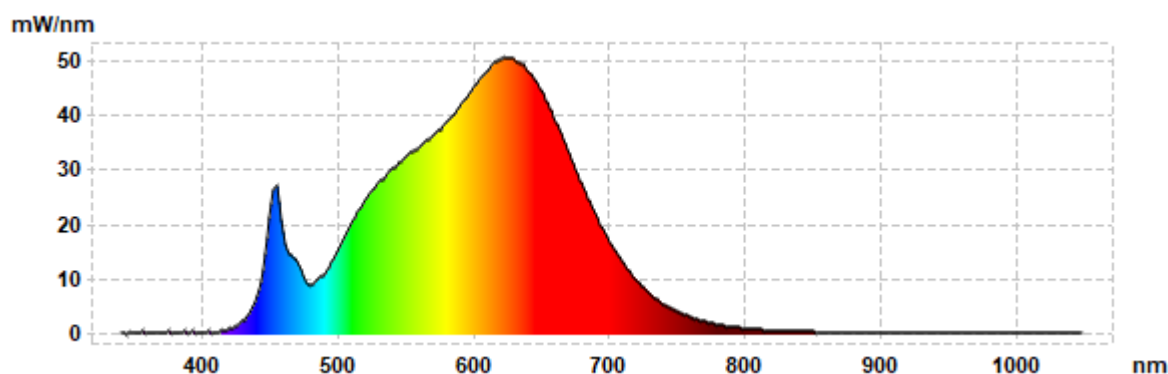


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-10-09
Item No:	840329	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4479	x	0,4540	CCT [k]	2873
y	0,4103	y	0,4073	Chromaticity Error	0,002
u'	0,2549	u'	0,2602	Color Peak	624,93
v'	0,5254	v'	0,5252	Color Peak Value	50,51
				Color Dominant	583,0
				Radiometric	8,5178
Rendering Indices		Ra	92,3		
R1	92,8	R8	85,0		
R2	94,9	R9	64,5	Electrical Parameters	
R3	94,7	R10	85,9	Luminous [lm]	2423,65
R4	92,7	R11	92,2	Luminous Efficacy [lm/W]	66,9666
R5	91,3	R12	73,6	Power [W]	36,192
R6	92,7	R13	93,2	Current [A]	1.508
R7	94,3	R14	96,0	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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