

Spectrum Test Report

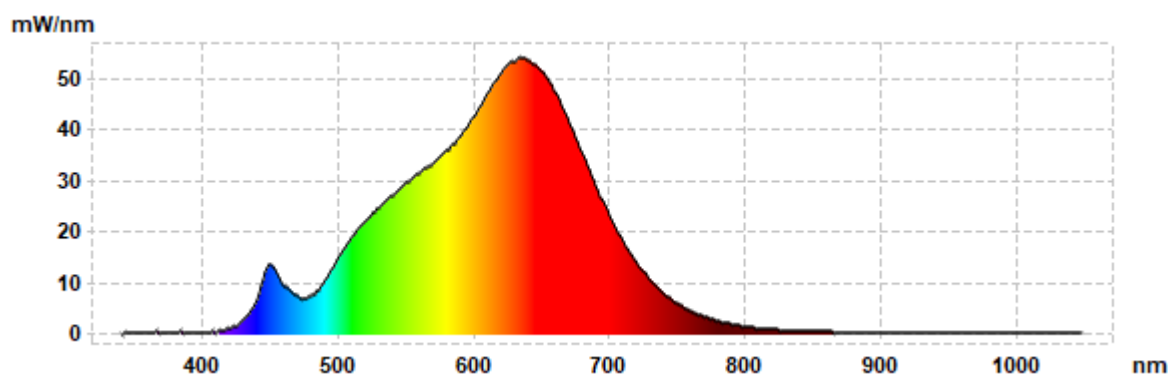


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-02-12 13:22:01
Item No:	840306	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4731	x	0,4791	CCT [k]	2608
y	0,4219	y	0,4188	Chromaticity Error	0,004
u'	0,2659	u'	0,2711	Color Peak	636,33
v'	0,5336	v'	0,5333	Color Peak Value	54,12
				Color Dominant	583,8
				Radiometric	8,7524
Rendering Indices		Ra	95,5		
R1	96,2	R8	92,7		
R2	95,7	R9	80,3	Electrical Parameters	
R3	93,3	R10	88,6	Luminous [lm]	2277,71
R4	97,8	R11	98,4	Luminous Efficacy [lm/W]	68,5479
R5	95,1	R12	82,3	Power [W]	33,228
R6	94,7	R13	95,8	Current [A]	2.769
R7	98,2	R14	95,2	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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