

Spectrum Test Report

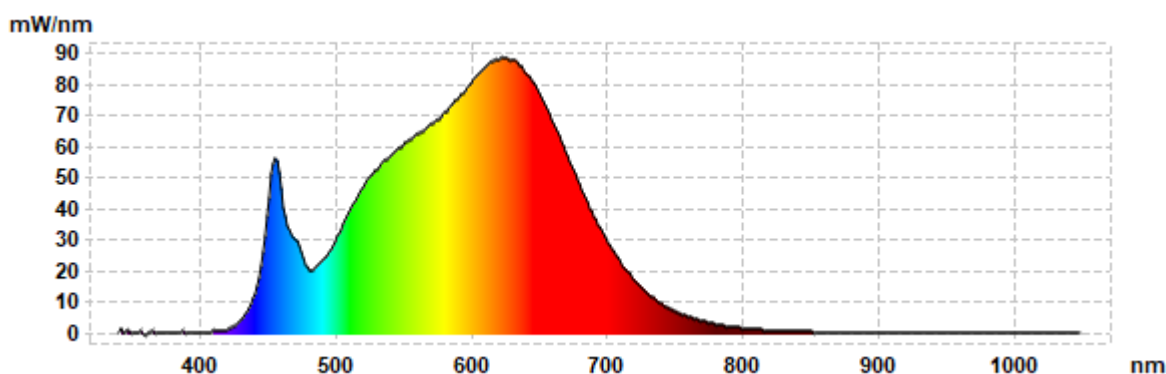


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-13
Item No:	840323	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4339	x	0,4401	CCT [k]	3060
y	0,4051	y	0,4030	Chromaticity Error	0,002
u'	0,2482	u'	0,2530	Color Peak	623,08
v'	0,5213	v'	0,5214	Color Peak Value	88,84
				Color Dominant	582,3
				Radiometric	15,6842
Rendering Indices		Ra	92,7		
R1	93,3	R8	85,6		
R2	95,7	R9	66,1	Electrical Parameters	
R3	95,7	R10	87,5	Luminous [lm]	4497,40
R4	92,3	R11	91,7	Luminous Efficacy [lm/W]	86,5951
R5	91,6	R12	72,5	Power [W]	51,936
R6	93,4	R13	93,9	Current [A]	2.164
R7	94,2	R14	96,6	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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