

Spectrum Test Report

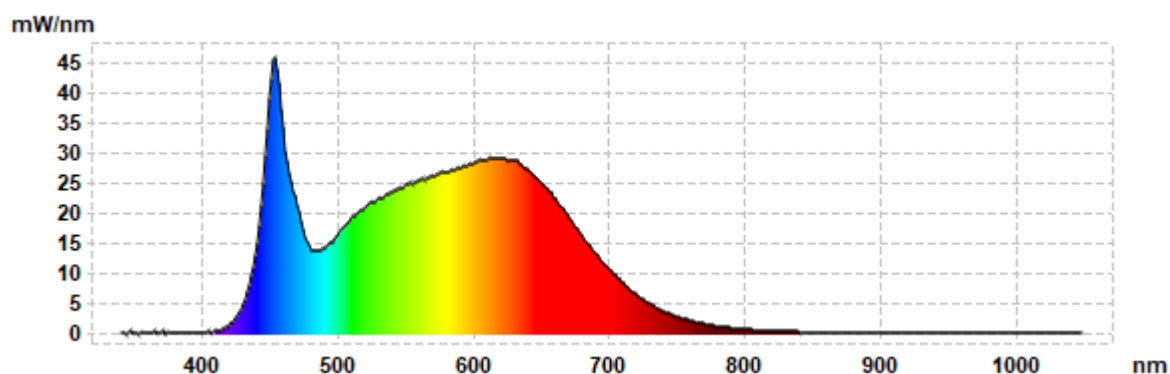


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2021-01-07
Item No:	840348_wwcw_1m	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3656	x	0,3687	CCT [k]	4236
y	0,3480	y	0,3494	Chromaticity Error	0,011
u'	0,2269	u'	0,2284	Color Peak	454,07
v'	0,4860	v'	0,4871	Color Peak Value	45,88
				Color Dominant	587,7
				Radiometric	6,5461
Rendering Indices		Ra	95,4		
R1	97,0	R8	94,4		
R2	97,1	R9	90,7	Electrical Parameters	
R3	96,6	R10	96,3	Luminous [lm]	1768,67
R4	95,5	R11	94,7	Luminous Efficacy [lm/W]	79,1563
R5	95,8	R12	72,8	Power [W]	22,344
R6	92,7	R13	97,7	Current [A]	0.931
R7	94,4	R14	98,0	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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