

Spectrum Test Report

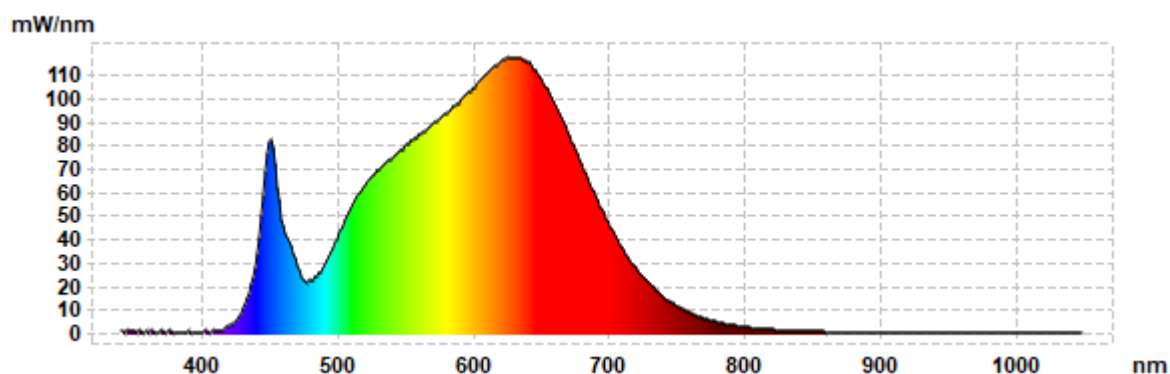


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2021-02-15
Item No:	840297	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4292	x	0,4341	CCT [k]	3071
y	0,3964	y	0,3930	Chromaticity Error	0,004
u'	0,2489	u'	0,2536	Color Peak	629,55
v'	0,5171	v'	0,5165	Color Peak Value	117,75
				Color Dominant	583,3
				Radiometric	21,6439
Rendering Indices		Ra	93,1		
R1	94,2	R8	89,0		
R2	94,9	R9	73,8	Electrical Parameters	
R3	93,4	R10	86,5	Luminous [lm]	5937,71
R4	93,3	R11	92,9	Luminous Efficacy [lm/W]	107,8015
R5	93,0	R12	76,1	Power [W]	55,08
R6	92,2	R13	94,3	Current [A]	2.295
R7	94,5	R14	95,5	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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