

Spectrum Test Report

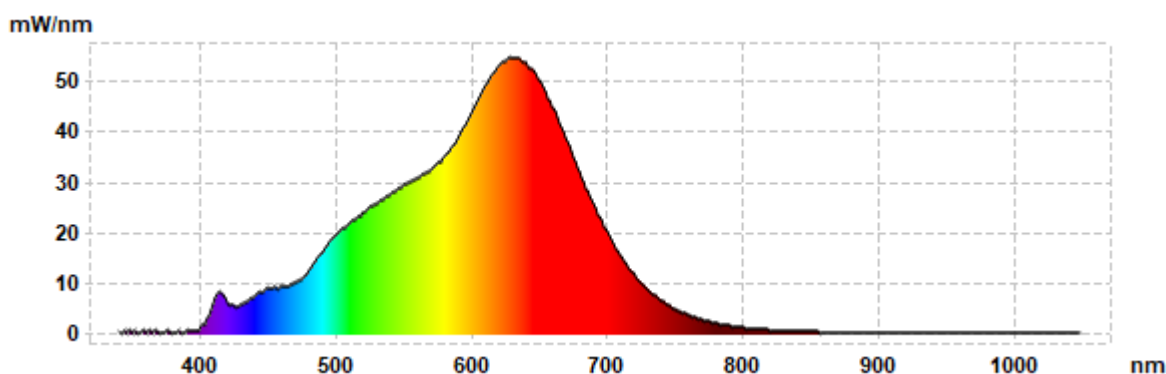


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-09-02 07:40:52
Item No:	840314	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4632	x	0,4674	CCT [k]	2710
y	0,4180	y	0,4159	Chromaticity Error	0,003
u'	0,2614	u'	0,2650	Color Peak	635,87
v'	0,5306	v'	0,5305	Color Peak Value	54,82
				Color Dominant	583,4
				Radiometric	8,8713
Rendering Indices		Ra	97,6		
R1	98,9	R8	95,1		
R2	99,3	R9	87,0	Electrical Parameters	
R3	97,6	R10	98,7	Luminous [lm]	2337,28
R4	96,8	R11	93,4	Luminous Efficacy [lm/W]	84,5371
R5	98,5	R12	96,4	Power [W]	27,648
R6	96,9	R13	98,8	Current [A]	1.152
R7	97,9	R14	97,7	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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