

Spectrum Test Report

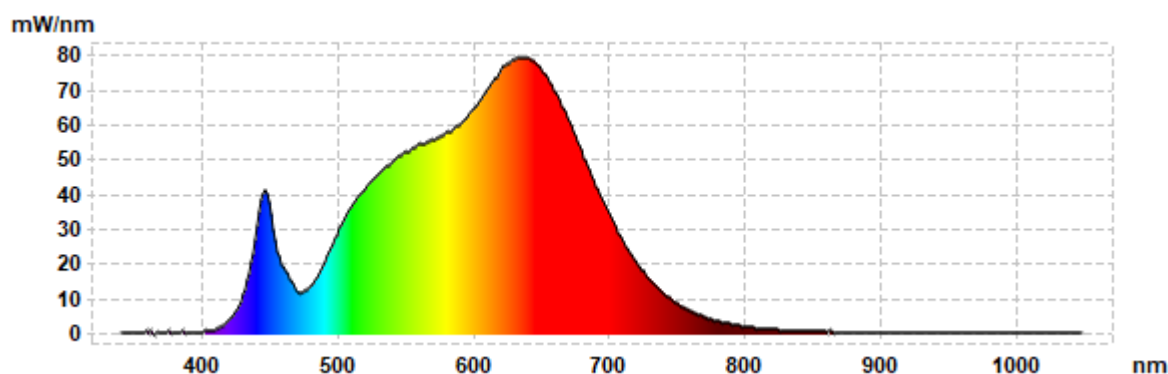


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-09-03
Item No:	840297	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4358	x	0,4407	CCT [k]	3031
y	0,4057	y	0,4018	Chromaticity Error	0,001
u'	0,2492	u'	0,2540	Color Peak	636,33
v'	0,5218	v'	0,5210	Color Peak Value	79,55
				Color Dominant	582,4
				Radiometric	14,3175
Rendering Indices		Ra	94,2		
R1	96,7	R8	95,2		
R2	94,6	R9	87,4	Electrical Parameters	
R3	90,4	R10	86,1	Luminous [lm]	3809,36
R4	94,5	R11	94,7	Luminous Efficacy [lm/W]	63,7444
R5	95,1	R12	81,1	Power [W]	59,76
R6	92,1	R13	95,8	Current [A]	2.49
R7	94,8	R14	93,8	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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