

Spectrum Test Report

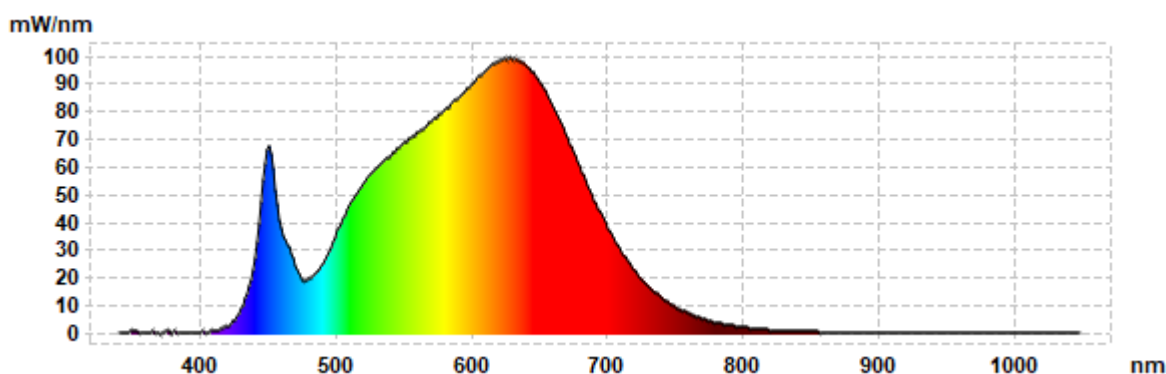


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2021-02-15
Item No:	840298	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4304	x	0,4356	CCT [k]	3073
y	0,3992	y	0,3958	Chromaticity Error	0,003
u'	0,2484	u'	0,2534	Color Peak	629,09
v'	0,5185	v'	0,5179	Color Peak Value	99,49
				Color Dominant	582,9
				Radiometric	18,2752
Rendering Indices		Ra	92,6		
R1	93,4	R8	87,8		
R2	94,5	R9	70,5	Electrical Parameters	
R3	93,5	R10	85,5	Luminous [lm]	5070,41
R4	93,0	R11	92,6	Luminous Efficacy [lm/W]	92,4987
R5	92,2	R12	75,0	Power [W]	54,816
R6	91,7	R13	93,5	Current [A]	2.284
R7	94,5	R14	95,5	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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