

Spectrum Test Report

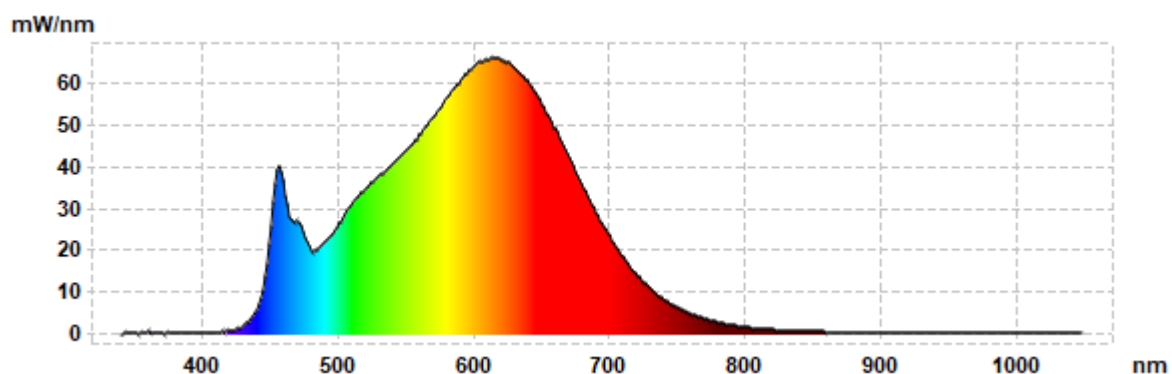


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-11-06
Item No:	840296	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4370	x	0,4434	CCT [k]	3036
y	0,4087	y	0,4082	Chromaticity Error	0,003
u'	0,2486	u'	0,2530	Color Peak	615,13
v'	0,5232	v'	0,5240	Color Peak Value	66,08
				Color Dominant	582,0
				Radiometric	11,8903
Rendering Indices		Ra	91,3		
R1	91,6	R8	78,9		
R2	97,2	R9	54,7	Electrical Parameters	
R3	97,4	R10	92,7	Luminous [lm]	3410,71
R4	88,6	R11	89,3	Luminous Efficacy [lm/W]	75,7531
R5	90,7	R12	75,5	Power [W]	45,024
R6	96,4	R13	93,3	Current [A]	1.876
R7	89,6	R14	99,3	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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