

Spectrum Test Report

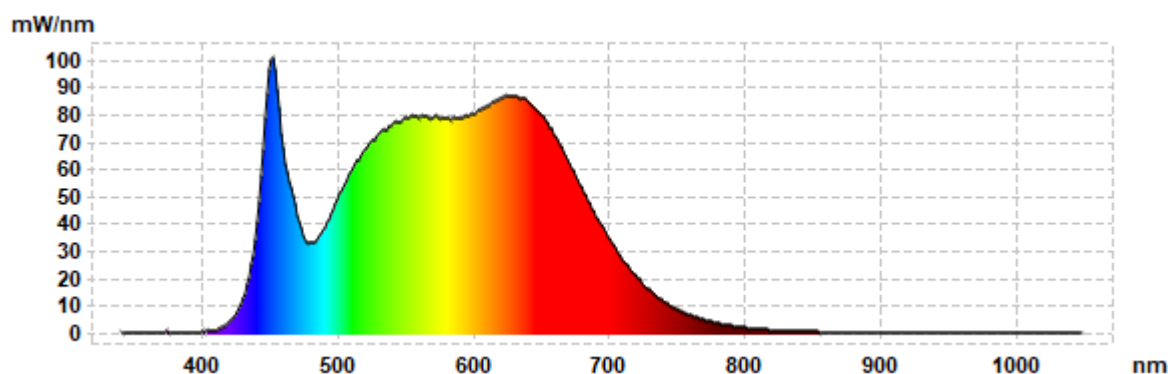


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2021-01-08
Item No:	840336	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3808	x	0,3858	CCT [k]	4009
y	0,3793	y	0,3780	Chromaticity Error	0,002
u'	0,2243	u'	0,2281	Color Peak	452,08
v'	0,5027	v'	0,5029	Color Peak Value	101,38
				Color Dominant	578,5
				Radiometric	19,2231
Rendering Indices		Ra	93,8		
R1	94,4	R8	93,7		
R2	94,6	R9	81,8	Electrical Parameters	
R3	92,4	R10	85,3	Luminous [lm]	5385,99
R4	94,2	R11	92,8	Luminous Efficacy [lm/W]	69,6944
R5	92,6	R12	68,3	Power [W]	77,28
R6	90,6	R13	94,4	Current [A]	3.22
R7	97,7	R14	95,3	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
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