

Spectrum Test Report

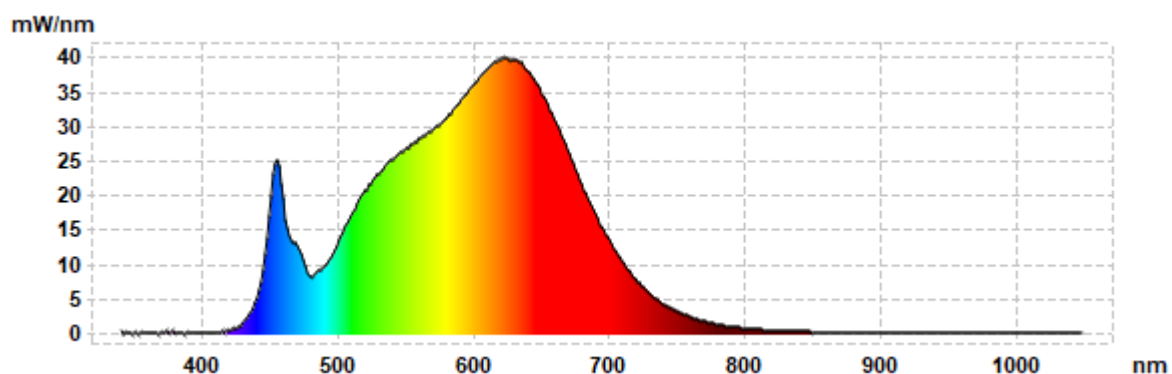


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-13
Item No:	840327	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4380	x	0,4442	CCT [k]	3004
y	0,4068	y	0,4045	Chromaticity Error	0,002
u'	0,2501	u'	0,2551	Color Peak	623,08
v'	0,5226	v'	0,5226	Color Peak Value	40,13
				Color Dominant	582,5
				Radiometric	6,9474
Rendering Indices		Ra	92,9		
R1	93,5	R8	86,1		
R2	95,5	R9	67,0	Electrical Parameters	
R3	95,2	R10	87,2	Luminous [lm]	1988,01
R4	92,8	R11	92,3	Luminous Efficacy [lm/W]	93,0714
R5	91,8	R12	72,2	Power [W]	21,36
R6	93,3	R13	94,1	Current [A]	0.89
R7	94,6	R14	96,3	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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