

Spectrum Test Report

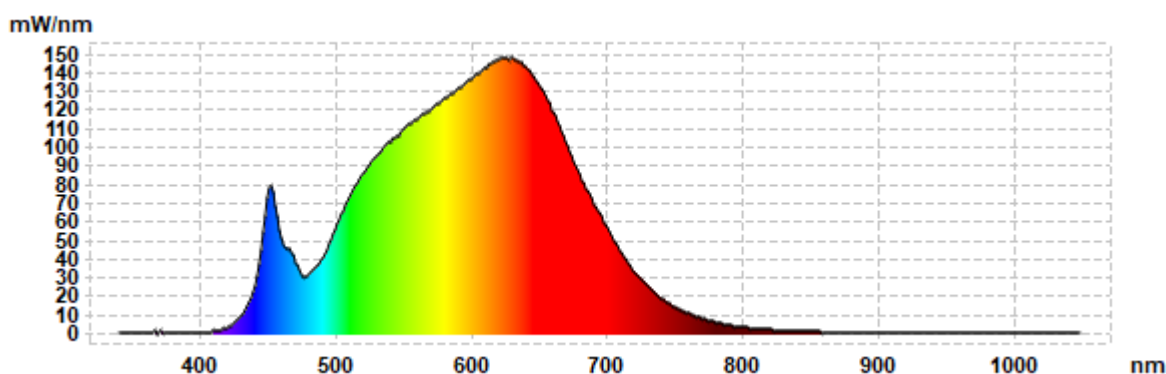


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-10-05 09:23:08
Item No:	840333	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4366	x	0,4438	CCT [k]	3121
y	0,4188	y	0,4152	Chromaticity Error	0,007
u'	0,2442	u'	0,2502	Color Peak	624,01
v'	0,5270	v'	0,5267	Color Peak Value	148,13
				Color Dominant	580,4
				Radiometric	27,2823
Rendering Indices		Ra	90,4		
R1	89,8	R8	84,7		
R2	91,8	R9	60,1	Electrical Parameters	
R3	93,1	R10	80,0	Luminous [lm]	7912,54
R4	91,2	R11	90,3	Luminous Efficacy [lm/W]	107,4606
R5	88,2	R12	67,3	Power [W]	73,632
R6	88,6	R13	89,8	Current [A]	3.068
R7	96,1	R14	95,4	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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