

Spectrum Test Report

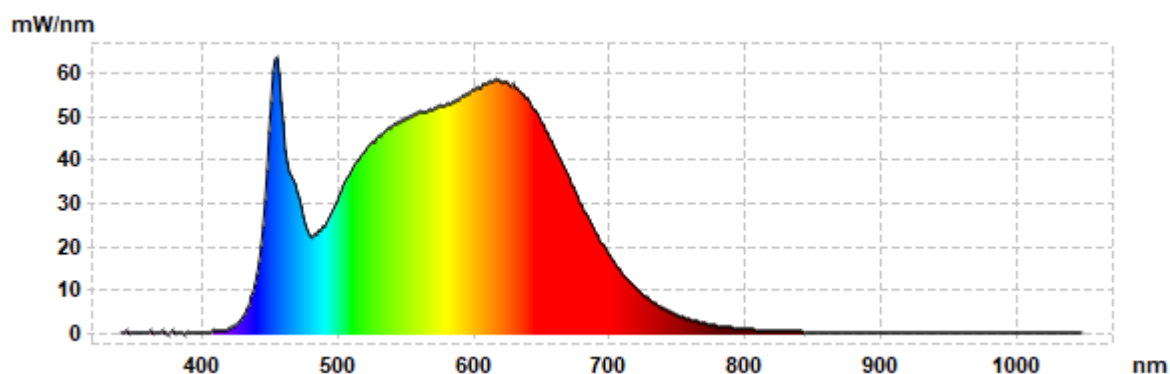


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-10-08
Item No:	840330	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3929	x	0,3988	CCT [k]	3781
y	0,3901	y	0,3898	Chromaticity Error	0,004
u'	0,2279	u'	0,2319	Color Peak	455,06
v'	0,5092	v'	0,5099	Color Peak Value	63,88
				Color Dominant	578,7
				Radiometric	11,8540
Rendering Indices		Ra	92,7		
R1	93,0	R8	86,5		
R2	95,9	R9	67,3	Electrical Parameters	
R3	96,7	R10	88,4	Luminous [lm]	3495,61
R4	91,2	R11	91,1	Luminous Efficacy [lm/W]	84,2885
R5	91,0	R12	67,1	Power [W]	41,472
R6	92,9	R13	93,9	Current [A]	1.728
R7	94,3	R14	97,7	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
© Mo. – Fr. 8:00 a.m. – 17:00 p.m.

powered by

