

Spectrum Test Report

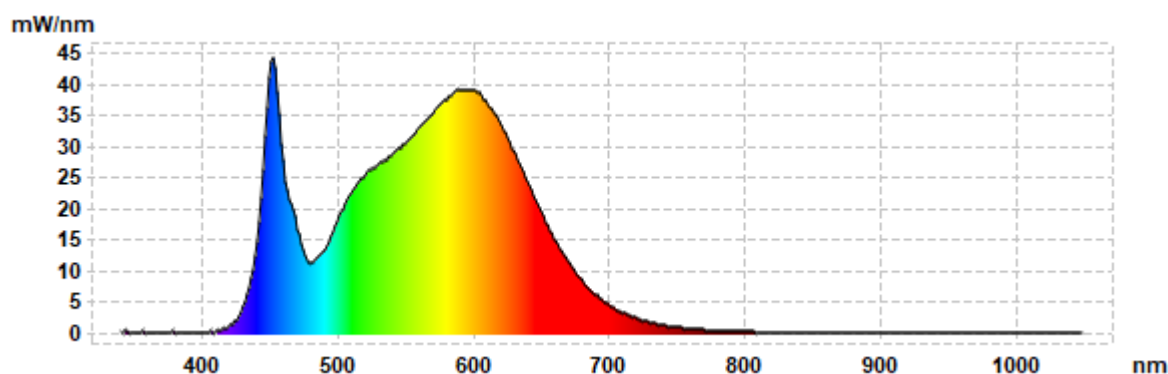


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-10-06 14:42:37
Item No:	840320	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3853	x	0,3917	CCT [k]	3906
y	0,3815	y	0,3786	Chromaticity Error	0,003
u'	0,2264	u'	0,2318	Color Peak	452,08
v'	0,5044	v'	0,5041	Color Peak Value	44,53
				Color Dominant	579,0
				Radiometric	6,6479
Rendering Indices		Ra	82,9		
R1	81,3	R8	63,0		
R2	90,1	R9	6,6	Electrical Parameters	
R3	95,8	R10	76,2	Luminous [lm]	2210,65
R4	81,0	R11	79,9	Luminous Efficacy [lm/W]	110,1567
R5	81,1	R12	60,4	Power [W]	20,0682
R6	86,0	R13	83,6	Current [A]	0.418
R7	85,3	R14	98,0	Voltage [V]	48.01



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

