

Spectrum Test Report

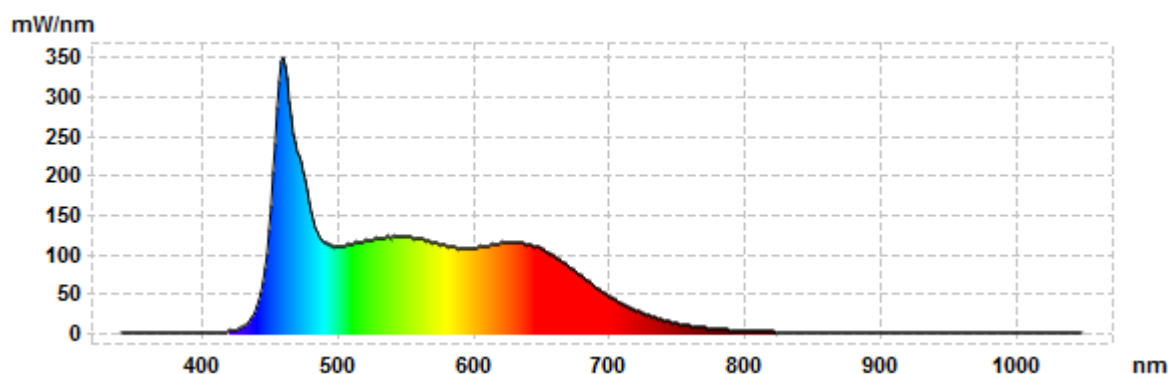


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-05-17
Item No:	840282	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3125	x	0.3154	CCT [k]	6574
y	0.3226	y	0.3339	Chromaticity Error	0.002
u'	0.2001	u'	0.1978	Color Peak	460.00
v'	0.4648	v'	0.4713	Color Peak Value	351.59
				Color Dominant	484.8
				Radiometric	33.5327
Rendering Indices		Ra	90.9		
R1	90.7	R8	85.4		
R2	88.4	R9	71.9	Electrical Parameters	
R3	89.9	R10	78.0	Luminous [lm]	8540.09
R4	81.5	R11	87.8	Luminous Efficacy [lm/W]	88.9593
R5	88.3	R12	64.9	Power [W]	96
R6	88.3	R13	89.2	Current [A]	4
R7	83.1	R14	95.0	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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