

Spectrum Test Report

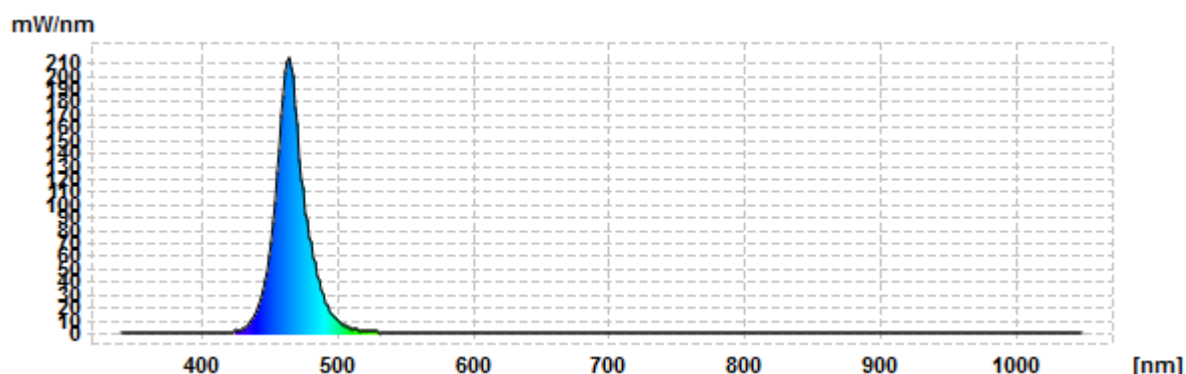


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-02-02
Item No:	840232	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.1339	x	0.1268	CCT [k]	-
y	0.0586	y	0.1001	Chromaticity Error	0.273
u'	0.1559	u'	0.1285	Color Peak	463.95
v'	0.1534	v'	0.2282	Color Peak Value	214.97
				Color Dominant	468.3
				Radiometric	5.3427
Rendering Indices		Ra	-55.1		
R1	-61.0	R8	-81.7		
R2	-3.7	R9	-425.8	Electrical Parameters	
R3	-76.4	R10	-117.2	Luminous [lm]	355.76
R4	-107.5	R11	-158.5	Luminous Efficacy [lm/W]	12.1852
R5	-43.4	R12	-127.4	Power [W]	29,196
R6	-43.1	R13	-48.5	Current [A]	2.433
R7	-23.8	R14	0.7	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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