

Spectrum Test Report

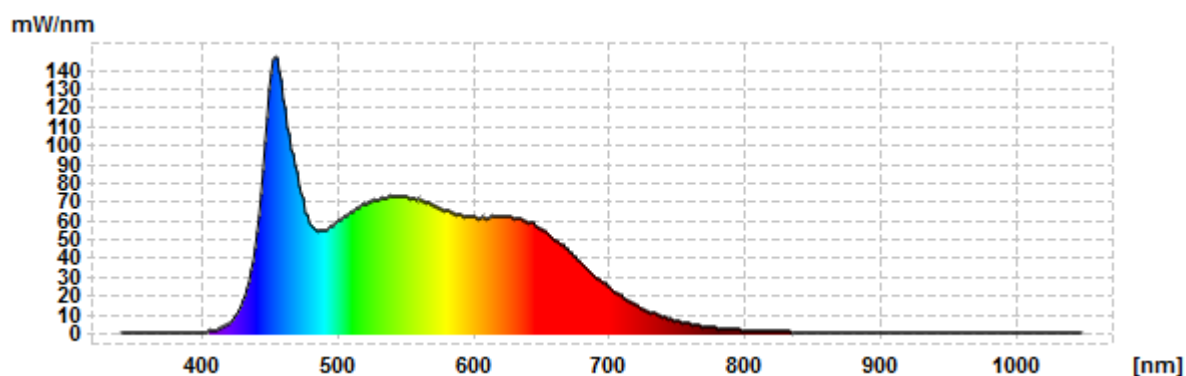


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-02-03
Item No:	840181	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3184	x	0.3218	CCT [k]	6201
y	0.3296	y	0.3344	Chromaticity Error	0.002
u'	0.2016	u'	0.2021	Color Peak	455.54
v'	0.4695	v'	0.4725	Color Peak Value	147.15
				Color Dominant	488.5
				Radiometric	18.1351
Rendering Indices		Ra	95.6		
R1	96.9	R8	95.3		
R2	99.1	R9	95.2	Electrical Parameters	
R3	96.8	R10	96.2	Luminous [lm]	4856.36
R4	93.3	R11	94.3	Luminous Efficacy [lm/W]	73.7421
R5	94.0	R12	69.4	Power [W]	65,856
R6	93.5	R13	99.4	Current [A]	2.744
R7	95.7	R14	98.3	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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