

Spectrum Test Report

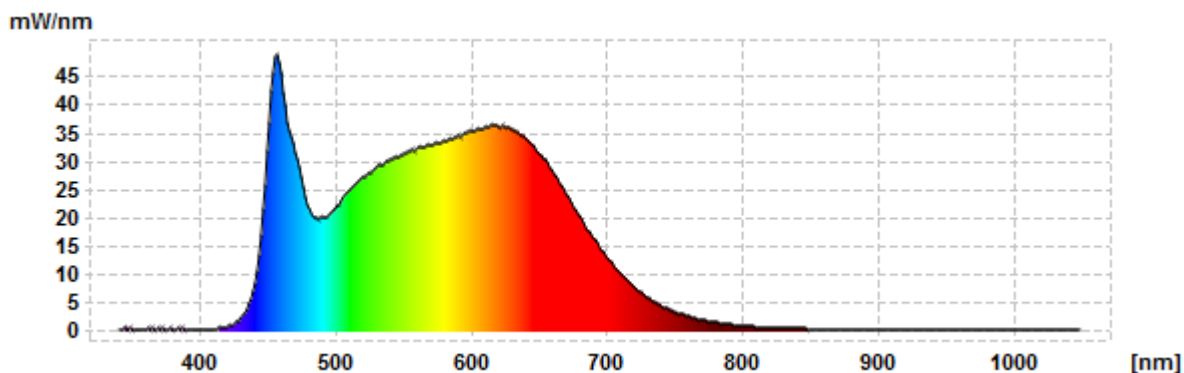


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-06-20
Item No:	840209	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3733	x	0.3780	CCT [k]	4143
y	0.3686	y	0.3718	Chromaticity Error	0.001
u'	0.2237	u'	0.2255	Color Peak	457.03
v'	0.4969	v'	0.4990	Color Peak Value	49.25
				Color Dominant	579.6
				Radiometric	8.0737
Rendering Indices		Ra	93.9		
R1	96.9	R8	89.6		
R2	98.2	R9	83.8		
R3	97.1	R10	98.8	Luminous [lm]	2250.87
R4	90.3	R11	91.9	Luminous Efficacy [lm/W]	66.3036
R5	93.5	R12	69.2	Power [W]	33,948
R6	94.9	R13	99.3	Current [A]	2.829
R7	91.1	R14	99.4	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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