

Spectrum Test Report

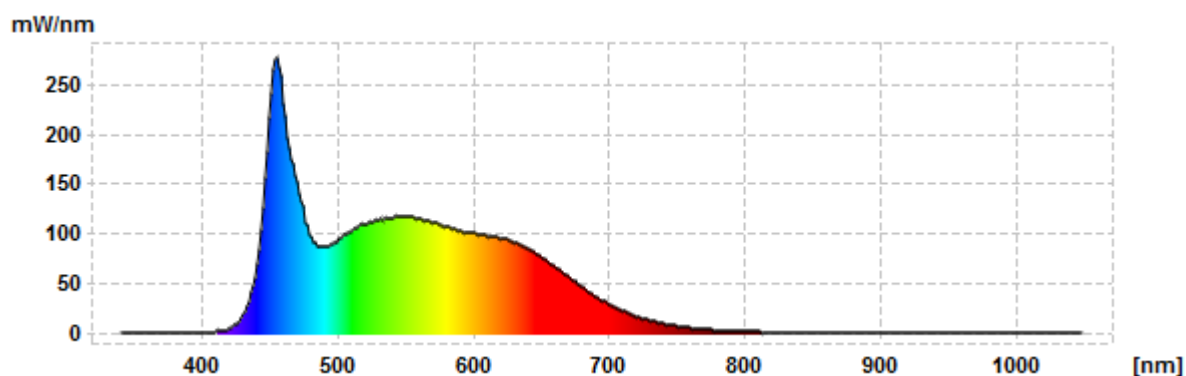


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-08-03
Item No:	840124	Model name:	Flexibel LED Strip

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3128	x	0.3166	CCT [k]	6530
y	0.3256	y	0.3311	Chromaticity Error	0.002
u'	0.1992	u'	0.1997	Color Peak	455.54
v'	0.4665	v'	0.4700	Color Peak Value	279.30
				Color Dominant	486.8
				Radiometric	28.1199
Rendering Indices		Ra	92.9		
R1	94.5	R8	89.0		
R2	99.1	R9	78.8		
R3	96.9	R10	95.4	Luminous [lm]	7802.50
R4	88.2	R11	89.5	Luminous Efficacy [lm/W]	84.4865
R5	90.9	R12	63.7	Power [W]	92,352
R6	92.4	R13	97.8	Current [A]	3.848
R7	91.9	R14	99.1	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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