

Spectrum Test Report

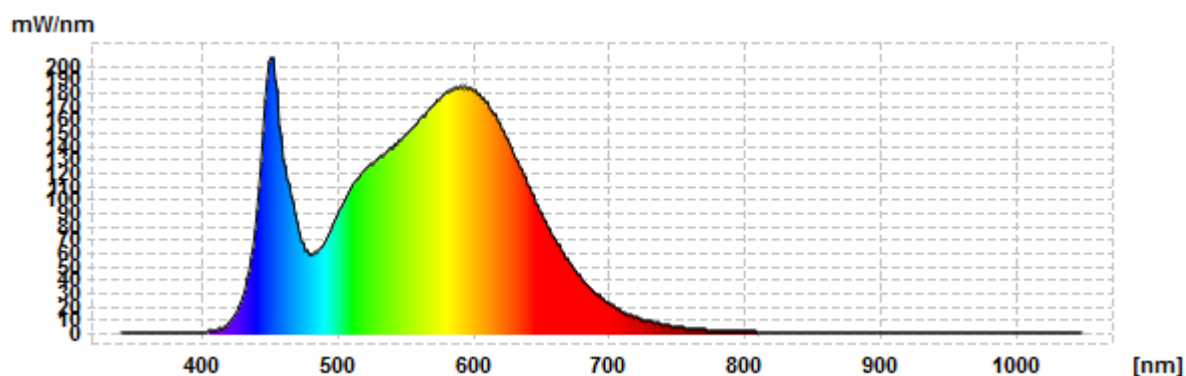


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-07-25
Item No:	848015	Model name:	flexible led stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3787	x	0.3849	CCT [k]	4052
y	0.3772	y	0.3741	Chromaticity Error	0.003
u'	0.2238	u'	0.2291	Color Peak	451.58
v'	0.5015	v'	0.5011	Color Peak Value	207.20
				Color Dominant	578.5
				Radiometric	31.8810
Rendering Indices		Ra	82.4		
R1	80.5	R8	62.9		
R2	89.4	R9	4.5	Electrical Parameters	
R3	95.2	R10	74.5	Luminous [lm]	9062.31
R4	80.5	R11	79.0	Luminous Efficacy [lm/W]	111.0304
R5	80.5	R12	60.8	Power [W]	81,62
R6	84.9	R13	82.8	Current [A]	3.401
R7	85.4	R14	97.7	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
© Mo. – Fr. 8:00 a.m. – 17:00 p.m.

powered by

