

Spectrum Test Report

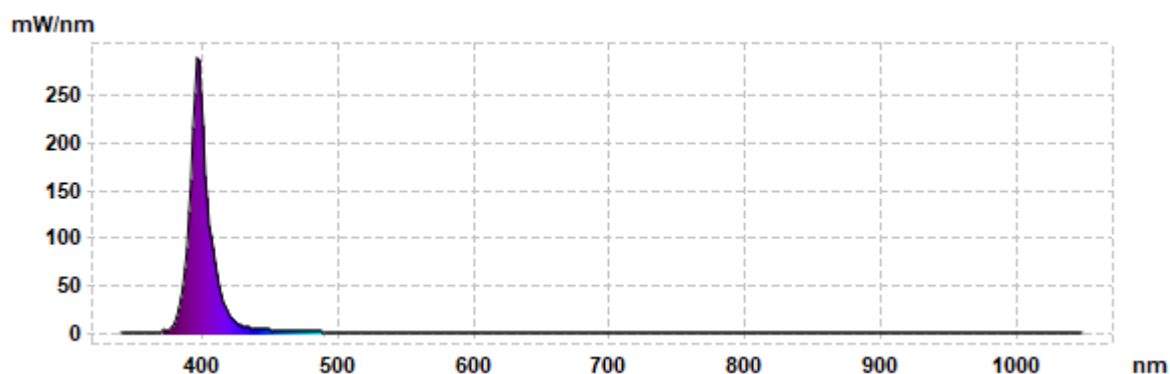


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-07-26
Item No:	840292	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,1685	x	0,1695	CCT [k]	-
y	0,0362	y	0,0468	Chromaticity Error	0,357
u'	0,2176	u'	0,2103	Color Peak	397,98
v'	0,1051	v'	0,1308	Color Peak Value	290,93
				Color Dominant	448,9
				Radiometric	4,8013
Rendering Indices		Ra	-40,6	Electrical Parameters	
R1	-9,5	R8	-100,0	Luminous [lm]	24,38
R2	37,3	R9	-100,0	Luminous Efficacy [lm/W]	0,5349
R3	-100,0	R10	-82,6	Power [W]	45,576
R4	-100,0	R11	-100,0	Current [A]	1.899
R5	-6,3	R12	-100,0	Voltage [V]	24
R6	8,6	R13	47,3		
R7	-54,8	R14	-19,9		

