

# Spectrum Test Report

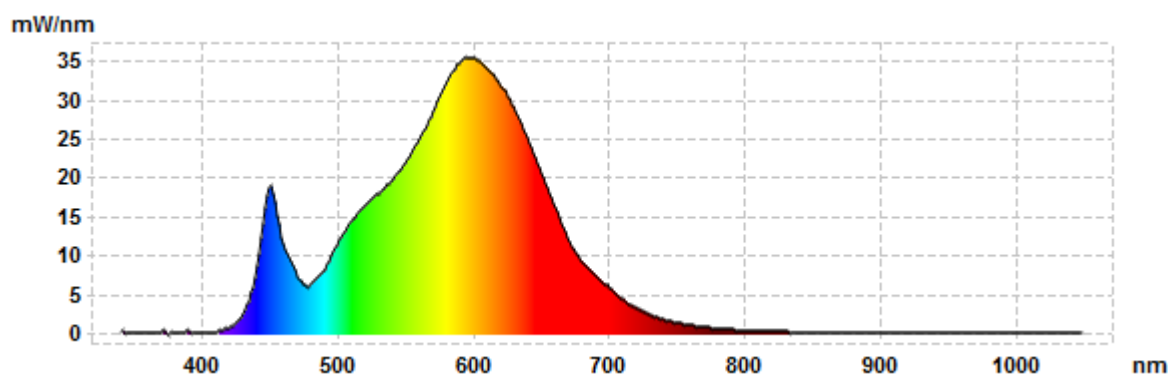


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-09-26
<b>Item No:</b>	342122	<b>Model name:</b>	Sculptoris 45

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4395	x	0.4466	CCT [k]	2991
y	0.4083	y	0.4035	Chromaticity Error	0.003
u'	0.2504	u'	0.2571	Color Peak	599.32
v'	0.5234	v'	0.5226	Color Peak Value	35.51
				Color Dominant	582.4
				Radiometric	5.2611
Rendering Indices		Ra	80.9		
R1	78.5	R8	56.7		
R2	89.4	R9	1.2	Electrical Parameters	
R3	96.5	R10	76.3	Luminous [lm]	1738.68
R4	78.4	R11	77.2	Luminous Efficacy [lm/W]	66.1095
R5	78.7	R12	67.2	Power [W]	26,3
R6	86.9	R13	80.9	Current [A]	0
R7	82.4	R14	98.6	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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