

# Spectrum Test Report

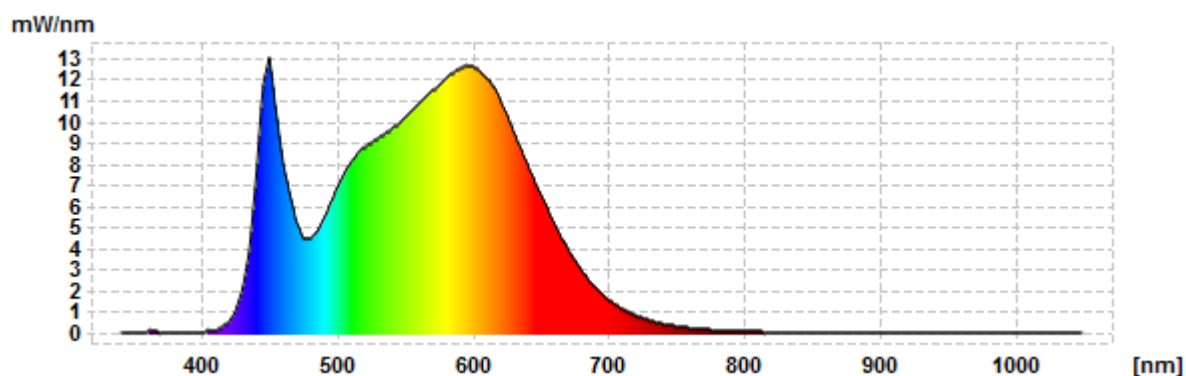


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-09-28
<b>Item No:</b>	348012	<b>Model name:</b>	surface mounted ceiling lamp

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3781	x	0.3840	CCT [k]	4078
y	0.3787	y	0.3761	Chromaticity Error	0.002
u'	0.2228	u'	0.2277	Color Peak	448.60
v'	0.5021	v'	0.5018	Color Peak Value	13.78
				Color Dominant	577.9
				Radiometric	2.2476
Rendering Indices		Ra	84.9		
R1	83.3	R8	66.5		
R2	90.7	R9	13.1	Electrical Parameters	
R3	96.3	R10	78.2	Luminous [lm]	735.19
R4	84.3	R11	84.1	Luminous Efficacy [lm/W]	76.5828
R5	83.7	R12	66.9	Power [W]	9,6
R6	87.5	R13	85.2	Current [A]	0
R7	87.0	R14	98.2	Voltage [V]	230



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

