

# Spectrum Test Report

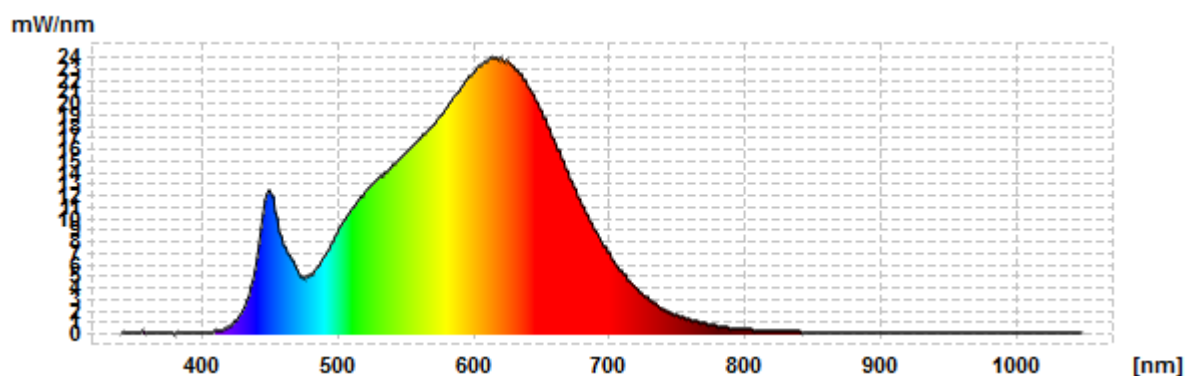


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-02-20
<b>Item No:</b>	348041	<b>Model name:</b>	built in ceiling lamp

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4386	x	0.4443	CCT [k]	2987
y	0.4059	y	0.4026	Chromaticity Error	0.002
u'	0.2508	u'	0.2560	Color Peak	615.59
v'	0.5224	v'	0.5219	Color Peak Value	24.03
				Color Dominant	582.7
				Radiometric	4.0419
Rendering Indices		Ra	90.7		
R1	90.5	R8	78.7		
R2	94.4	R9	50.7	Electrical Parameters	
R3	97.0	R10	86.1	Luminous [lm]	1199.63
R4	91.0	R11	91.4	Luminous Efficacy [lm/W]	62.1572
R5	90.1	R12	78.5	Power [W]	19,3
R6	93.0	R13	91.4	Current [A]	0
R7	91.3	R14	97.7	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

