

# Spectrum Test Report

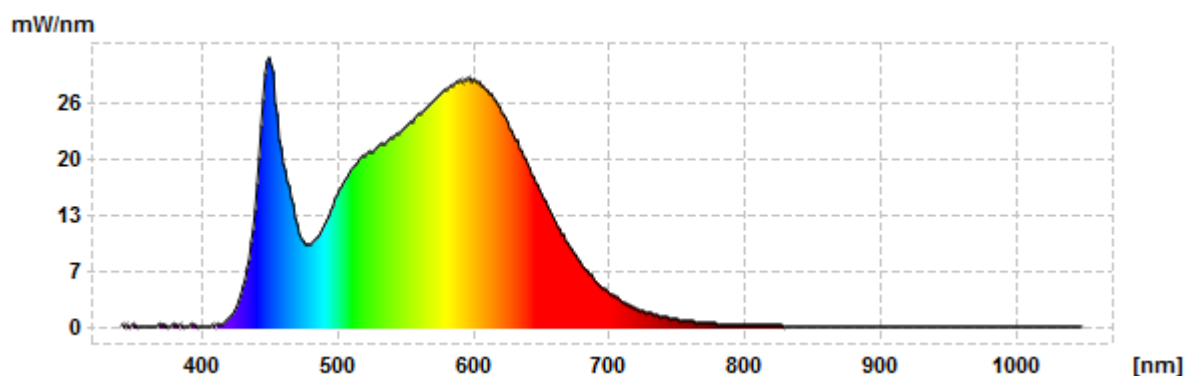


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-03-24 13:30:07
<b>Item No:</b>	342048	<b>Model name:</b>	Euro LED Motion

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3797	x	0.3856	CCT [k]	4034
y	0.3786	y	0.3760	Chromaticity Error	0.002
u'	0.2239	u'	0.2288	Color Peak	449.60
v'	0.5023	v'	0.5020	Color Peak Value	31.47
				Color Dominant	578.4
				Radiometric	5.1557
Rendering Indices		Ra	85.1		
R1	83.6	R8	67.6		
R2	90.8	R9	16.6	Electrical Parameters	
R3	96.1	R10	78.3	Luminous [lm]	1675.71
R4	84.3	R11	84.0	Luminous Efficacy [lm/W]	79.7959
R5	83.8	R12	65.8	Power [W]	21
R6	87.4	R13	85.5	Current [A]	0
R7	87.3	R14	98.1	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad  
www.deko-light.com  
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