

Spectrum Test Report

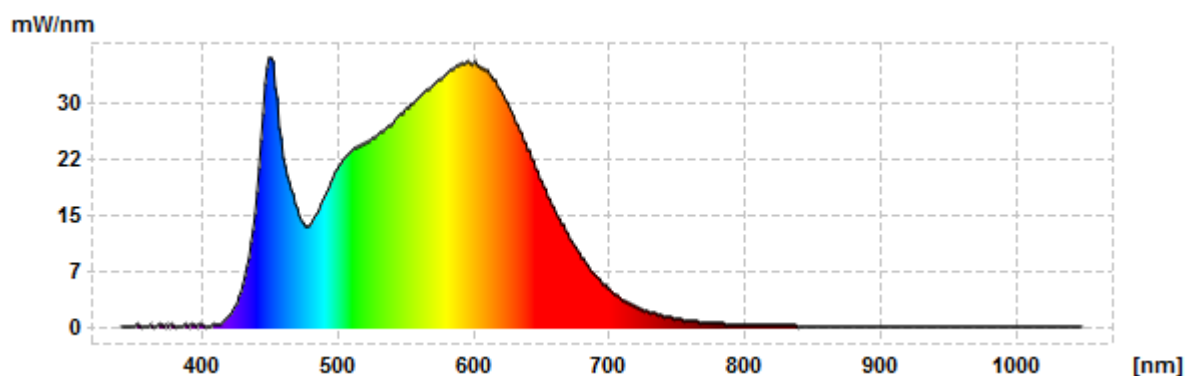


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-03-02 16:40:31
Item No:	348019	Model name:	Euro LED II

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3802	x	0.3861	CCT [k]	4048
y	0.3824	y	0.3809	Chromaticity Error	0.003
u'	0.2227	u'	0.2272	Color Peak	450.59
v'	0.5040	v'	0.5042	Color Peak Value	36.08
				Color Dominant	577.5
				Radiometric	6.4029
Rendering Indices		Ra	86.3		
R1	84.7	R8	68.9		
R2	92.3	R9	20.6	Electrical Parameters	
R3	97.2	R10	82.0	Luminous [lm]	2074.09
R4	85.0	R11	85.0	Luminous Efficacy [lm/W]	106.0916
R5	85.0	R12	69.1	Power [W]	19,55
R6	89.6	R13	86.8	Current [A]	0,085
R7	87.9	R14	98.8	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

