

Spectrum Test Report

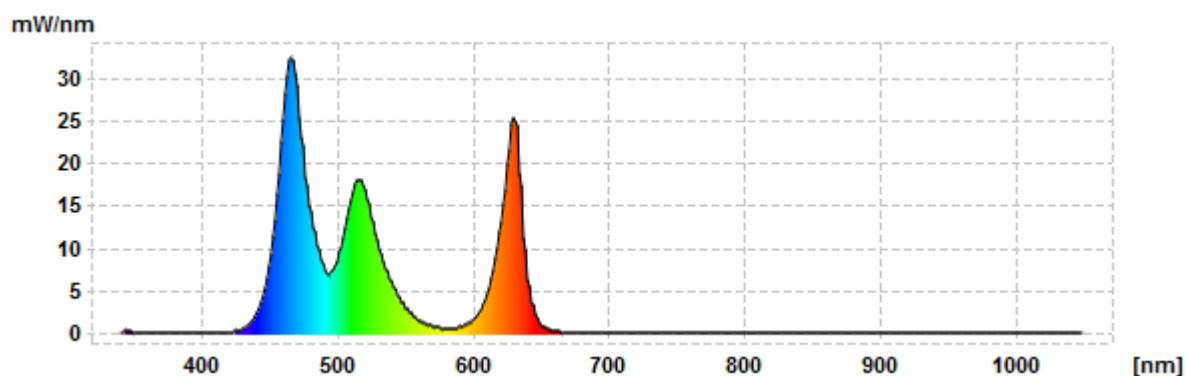


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-12-12
Item No:	565101	Model name:	LED Panel 16

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.2484	x	0.2454	CCT [k]	18518
y	0.2703	y	0.2980	Chromaticity Error	0.025
u'	0.1729	u'	0.1613	Color Peak	466.42
v'	0.4233	v'	0.4407	Color Peak Value	32.61
				Color Dominant	481.4
				Radiometric	1.9857
Rendering Indices		Ra	42.3		
R1	28.5	R8	-0.6		
R2	51.8	R9	-206.2	Electrical Parameters	
R3	62.5	R10	-18.3	Luminous [lm]	452.13
R4	48.3	R11	41.5	Luminous Efficacy [lm/W]	29.9500
R5	50.0	R12	56.9	Power [W]	15,096
R6	46.8	R13	30.2	Current [A]	0.629
R7	51.3	R14	75.3	Voltage [V]	24



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

