

Spectrum Test Report

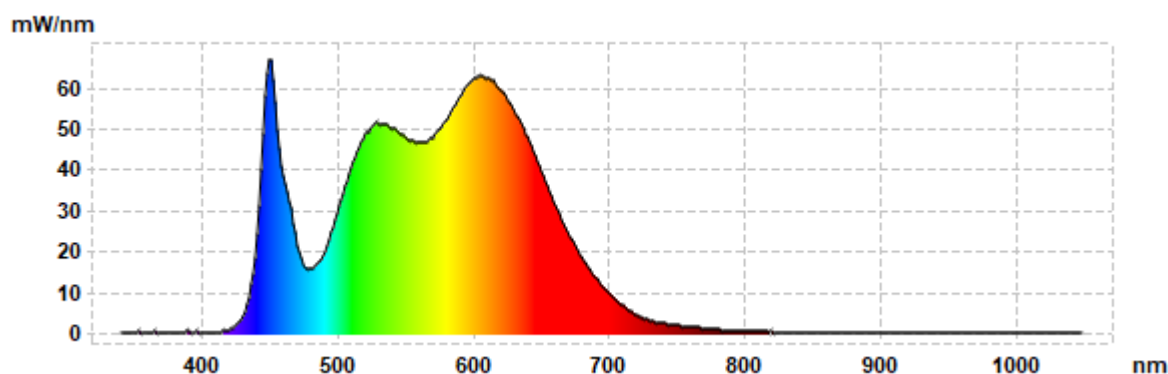


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-12-05
Item No:	100046	Model name:	Panel 4 K UGR 19

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3903	x	0.3962	CCT [k]	3837
y	0.3892	y	0.3865	Chromaticity Error	0.003
u'	0.2266	u'	0.2315	Color Peak	451.08
v'	0.5084	v'	0.5082	Color Peak Value	67.94
				Color Dominant	578.3
				Radiometric	11.0526
Rendering Indices		Ra	91.2		
R1	92.7	R8	80.5		
R2	93.4	R9	47.0	Electrical Parameters	
R3	93.1	R10	82.7	Luminous [lm]	3548.75
R4	94.1	R11	94.0	Luminous Efficacy [lm/W]	97.2594
R5	91.2	R12	65.8	Power [W]	36,4875
R6	91.3	R13	93.2	Current [A]	1.05
R7	93.3	R14	95.4	Voltage [V]	34.75



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

