

Spectrum Test Report

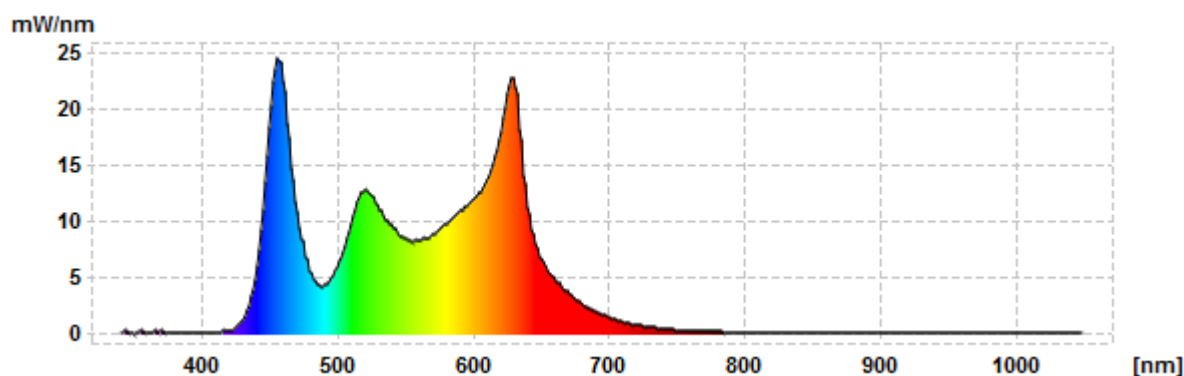


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-09-07
Item No:	565245_RGB_WW	Model name:	Built in Ceiling Lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3599	x	0.3611	CCT [k]	4274
y	0.3271	y	0.3310	Chromaticity Error	0.021
u'	0.2320	u'	0.2311	Color Peak	455.54
v'	0.4744	v'	0.4766	Color Peak Value	24.87
				Color Dominant	699.0
				Radiometric	2.6237
Rendering Indices		Ra	83.7		
R1	75.1	R8	82.4		
R2	84.9	R9	52.6	Electrical Parameters	
R3	96.6	R10	72.5	Luminous [lm]	752.21
R4	79.9	R11	69.8	Luminous Efficacy [lm/W]	51.6344
R5	77.8	R12	68.3	Power [W]	14,568
R6	76.7	R13	75.7	Current [A]	0.607
R7	95.9	R14	95.6	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

