

Spectrum Test Report

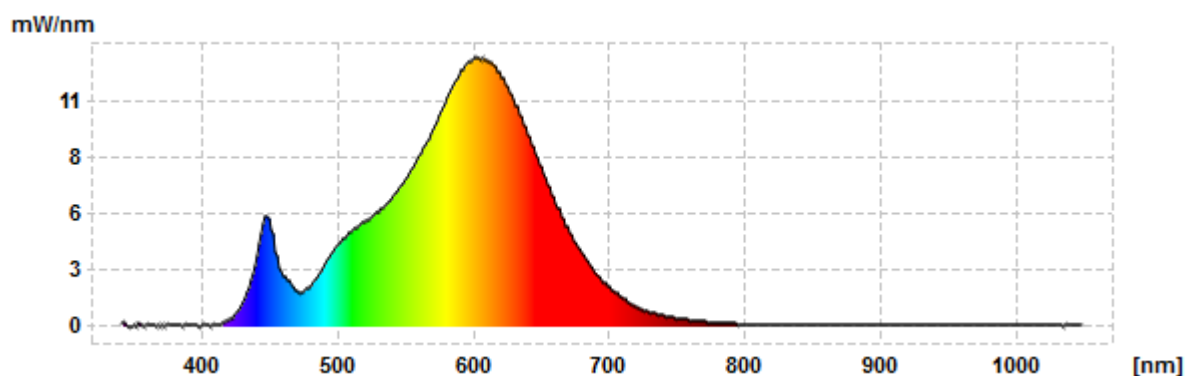


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-05-11
Item No:	565152	Model name:	LED Panel Square 8

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4590	x	0.4655	CCT [k]	2717
y	0.4112	y	0.4063	Chromaticity Error	0.003
u'	0.2616	u'	0.2681	Color Peak	603.98
v'	0.5274	v'	0.5265	Color Peak Value	13.48
				Color Dominant	584.0
				Radiometric	1.8530
Rendering Indices		Ra	81.1		
R1	79.1	R8	54.5		
R2	90.5	R9	0.7	Electrical Parameters	
R3	95.5	R10	79.4	Luminous [lm]	610.18
R4	79.0	R11	78.7	Luminous Efficacy [lm/W]	96.2221
R5	79.7	R12	76.1	Power [W]	6,34133
R6	89.5	R13	81.6	Current [A]	0.349
R7	80.7	R14	98.1	Voltage [V]	18.17



Deko-Light Elektronik Vertriebs GmbH

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