

Spectrum Test Report

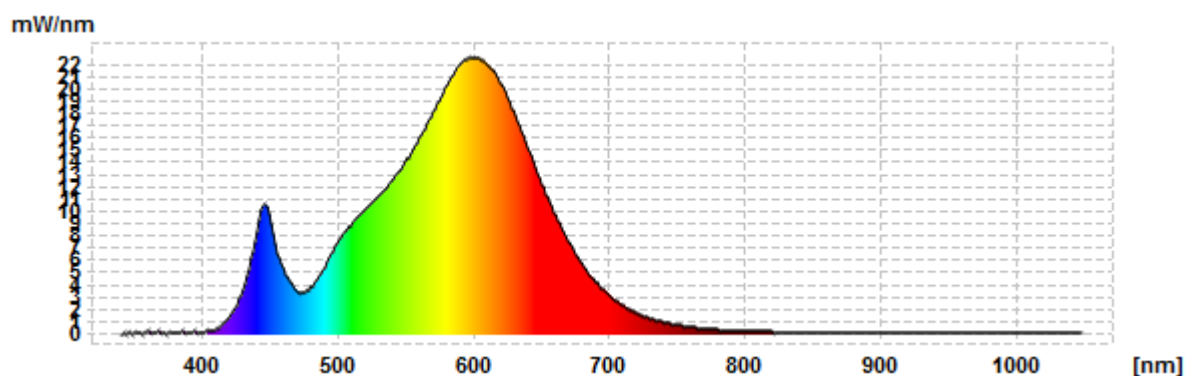


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-07-31
Item No:	688022	Model name:	Atis IP 55 weiß Wall Display

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4408	x	0.4476	CCT [k]	2968
y	0.4081	y	0.4022	Chromaticity Error	0.003
u'	0.2513	u'	0.2583	Color Peak	605.38
v'	0.5235	v'	0.5222	Color Peak Value	22.52
				Color Dominant	582.6
				Radiometric	3.2683
Rendering Indices		Ra	80.0		
R1	77.4	R8	54.9		
R2	88.1	R9	-3.9	Electrical Parameters	
R3	96.7	R10	73.4	Luminous [lm]	1093.73
R4	78.3	R11	76.9	Luminous Efficacy [lm/W]	75.4293
R5	77.7	R12	69.9	Power [W]	14,5
R6	85.4	R13	79.5	Current [A]	0
R7	81.9	R14	98.4	Voltage [V]	230

