

Spectrum Test Report

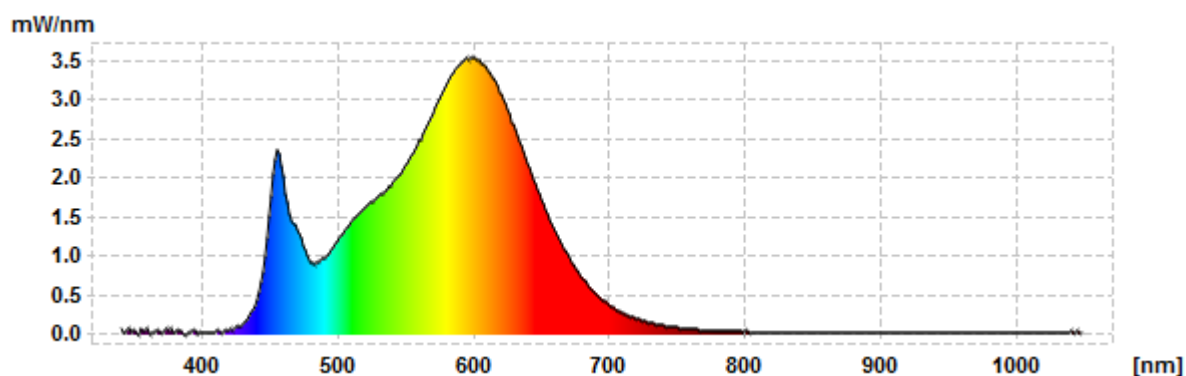


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-07-05
Item No:	730248	Model name:	Bodeneinbauleuchte Square II WW

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4285	x	0.4358	CCT [k]	3128
y	0.4017	y	0.3994	Chromaticity Error	0.002
u'	0.2461	u'	0.2519	Color Peak	600.72
v'	0.5192	v'	0.5193	Color Peak Value	3.56
				Color Dominant	582.2
				Radiometric	0.5037
Rendering Indices		Ra	79.9		
R1	78.8	R8	52.3		
R2	92.3	R9	-6.7	Electrical Parameters	
R3	92.3	R10	82.3	Luminous [lm]	171.23
R4	75.4	R11	74.0	Luminous Efficacy [lm/W]	53.8452
R5	79.0	R12	67.3	Power [W]	3,18
R6	90.4	R13	82.4	Current [A]	0
R7	78.6	R14	96.3	Voltage [V]	230

