

Spectrum Test Report

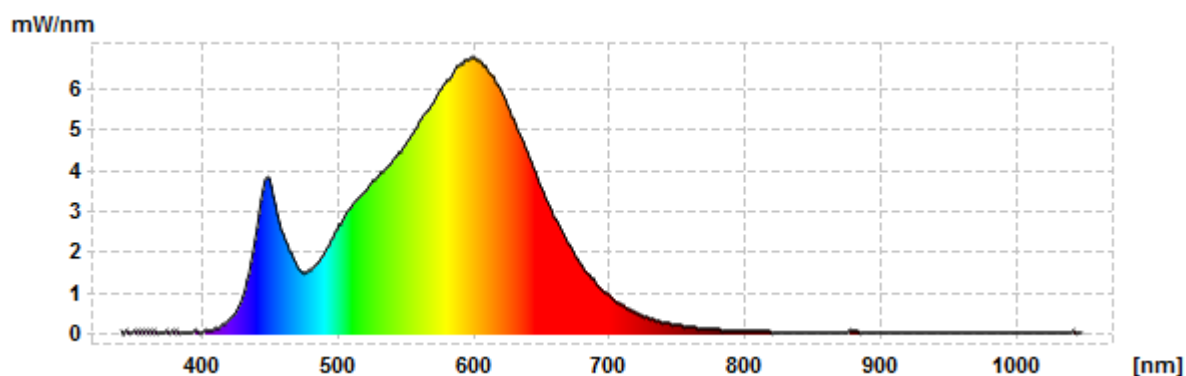


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-04-24
Item No:	342083	Model name:	Doradus I

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4212	x	0.4281	CCT [k]	3279
y	0.4036	y	0.3988	Chromaticity Error	0.003
u'	0.2406	u'	0.2472	Color Peak	600.72
v'	0.5188	v'	0.5180	Color Peak Value	6.76
				Color Dominant	580.8
				Radiometric	1.0389
Rendering Indices		Ra	81.4		
R1	78.9	R8	58.4		
R2	88.7	R9	0.1	Electrical Parameters	
R3	96.7	R10	74.2	Luminous [lm]	348.08
R4	79.7	R11	78.1	Luminous Efficacy [lm/W]	56.1426
R5	79.1	R12	67.4	Power [W]	6,2
R6	85.7	R13	81.0	Current [A]	0
R7	83.8	R14	98.4	Voltage [V]	230

