

Spectrum Test Report

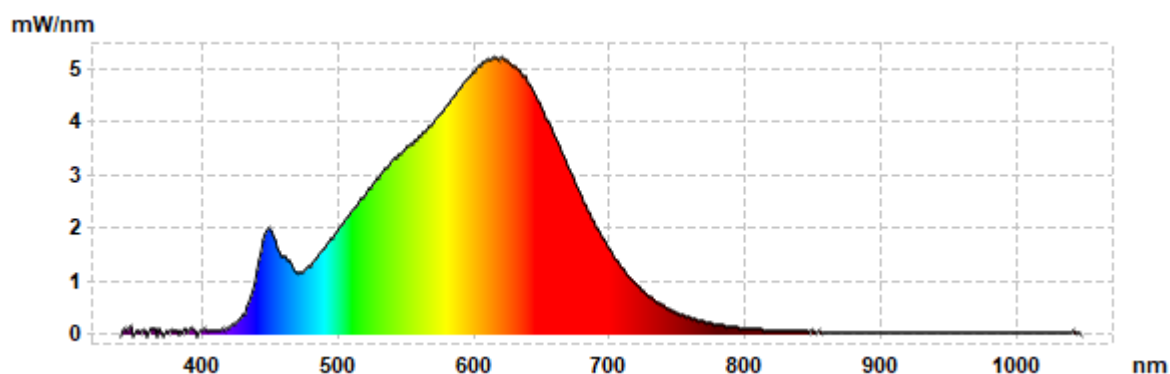


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-12-01
Item No:	688043	Model name:	Herculis_Triple_3000K_Silber

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4459	x	0,4525	CCT [k]	2958
y	0,4171	y	0,4142	Chromaticity Error	0,005
u'	0,2507	u'	0,2562	Color Peak	622,62
v'	0,5277	v'	0,5276	Color Peak Value	5,21
				Color Dominant	581,7
				Radiometric	0,8911
Rendering Indices		Ra	90,5		
R1	89,8	R8	78,9		
R2	93,9	R9	50,2	Electrical Parameters	
R3	97,1	R10	84,9	Luminous [lm]	263,61
R4	90,5	R11	90,2	Luminous Efficacy [lm/W]	85,8664
R5	89,1	R12	77,4	Power [W]	3,07
R6	92,6	R13	90,6	Current [A]	0,349
R7	92,5	R14	97,7	Voltage [V]	8,81



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
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