

Spectrum Test Report

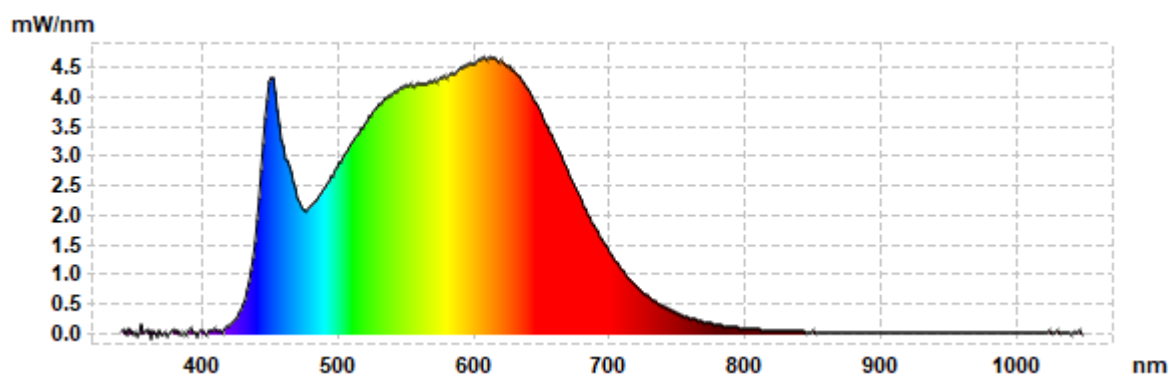


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-12-01
Item No:	688045	Model name:	Herculis_Triple_4000k_Silber

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3869	x	0,3929	CCT [k]	3942
y	0,3920	y	0,3914	Chromaticity Error	0,007
u'	0,2233	u'	0,2274	Color Peak	617,06
v'	0,5091	v'	0,5097	Color Peak Value	4,68
				Color Dominant	576,9
				Radiometric	0,9677
Rendering Indices		Ra	91,5		
R1	91,1	R8	84,0		
R2	94,3	R9	58,5	Electrical Parameters	
R3	96,6	R10	85,6	Luminous [lm]	290,39
R4	90,5	R11	90,1	Luminous Efficacy [lm/W]	67,2197
R5	89,7	R12	69,2	Power [W]	4,32
R6	91,7	R13	91,9	Current [A]	0
R7	94,4	R14	97,7	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
© Mo. – Fr. 8:00 a.m. – 17:00 p.m.

powered by

