

# Spectrum Test Report

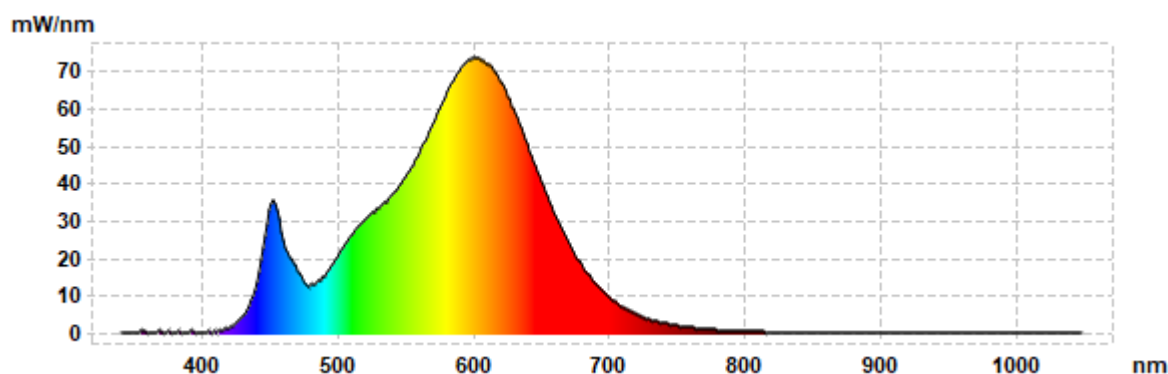


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-09-08 14:46:03
<b>Item No:</b>	348130	<b>Model name:</b>	Menkar

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4477	x	0,4545	CCT [k]	2838
y	0,4055	y	0,4011	Chromaticity Error	0,004
u'	0,2569	u'	0,2633	Color Peak	601,65
v'	0,5235	v'	0,5229	Color Peak Value	74,07
				Color Dominant	583,8
				Radiometric	10,2992
Rendering Indices		Ra	80,2		
R1	78,6	R8	53,3		
R2	90,8	R9	-2,4	Electrical Parameters	
R3	94,6	R10	79,2	Luminous [lm]	3419,53
R4	76,9	R11	75,5	Luminous Efficacy [lm/W]	82,9984
R5	78,8	R12	70,7	Power [W]	41,2
R6	89,0	R13	81,4	Current [A]	0
R7	79,7	R14	97,8	Voltage [V]	230

