

# Spectrum Test Report

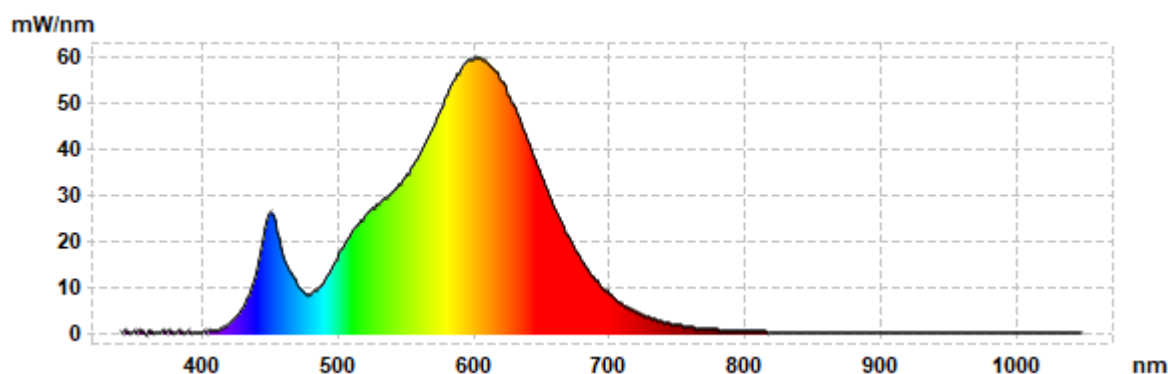


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2021-02-23
<b>Item No:</b>	707106	<b>Model name:</b>	Horus

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4505	x	0,4572	CCT [k]	2811
y	0,4076	y	0,4024	Chromaticity Error	0,003
u'	0,2578	u'	0,2645	Color Peak	606,36
v'	0,5248	v'	0,5238	Color Peak Value	59,68
				Color Dominant	583,8
				Radiometric	8,3973
Rendering Indices		Ra	81,1		
R1	79,3	R8	55,4		
R2	90,0	R9	0,9	Electrical Parameters	
R3	96,2	R10	77,6	Luminous [lm]	2769,03
R4	79,0	R11	78,4	Luminous Efficacy [lm/W]	93,5484
R5	79,4	R12	71,3	Power [W]	29,6
R6	88,3	R13	81,7	Current [A]	0
R7	81,2	R14	98,6	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad  
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