

# Spectrum Test Report

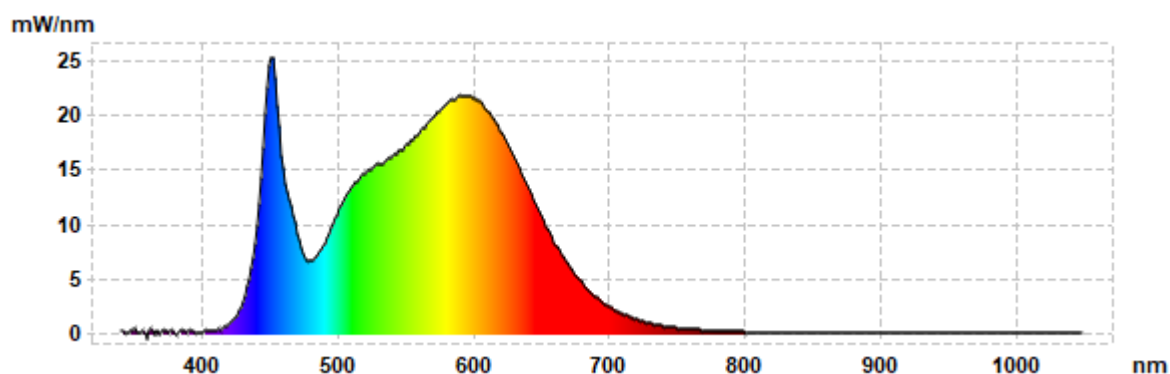


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2021-02-23
<b>Item No:</b>	707100	<b>Model name:</b>	Horus

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3802	x	0,3863	CCT [k]	4018
y	0,3782	y	0,3755	Chromaticity Error	0,002
u'	0,2244	u'	0,2295	Color Peak	451,08
v'	0,5022	v'	0,5019	Color Peak Value	25,30
				Color Dominant	578,6
				Radiometric	3,7554
Rendering Indices		Ra	83,7		
R1	82,1	R8	64,3		
R2	90,4	R9	8,6	Electrical Parameters	
R3	95,9	R10	77,2	Luminous [lm]	1241,94
R4	82,3	R11	81,7	Luminous Efficacy [lm/W]	128,4325
R5	82,2	R12	62,5	Power [W]	9,67
R6	86,6	R13	84,3	Current [A]	0
R7	85,8	R14	98,1	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

