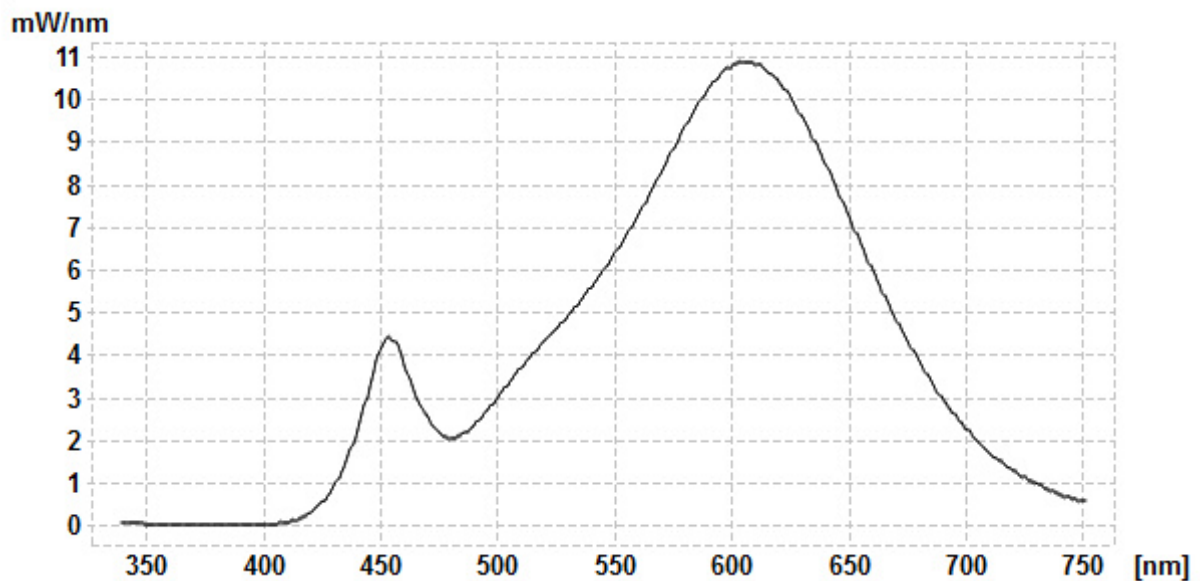


## MEASURING REPORT

Fastvoice Blog  
 Zertifikation gemäß CIE  
 Osram LED Star Classic B 40  
 Datum 2013-11-18  
 Verbrauch: 5,7W  
 Powerfactor: 0,577



### Results

#### Farbkoordinaten

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,4504	x = 0,4567
y = 0,4046	y = 0,4004
Y = 518,17 lm	Y = 543,27
X = 576,73	X = 619,70
Y = 518,17	Y = 543,27
Z = 185,66	Z = 193,80

#### Andere

Correlated Color Temperature (CCT) = 2790 K  
 Chromaticity Error = 0,004  
 Color Peak = 605,29 nm

Color Peak Value = 10,88  
Lambda2 = 126,36 nm  
Radiometric = 1636,09 mW  
Color Dominant = 584,2 nm

**Farbwiedergabeindex**

Ra = 82,4

R1 = 80,8; R2 = 91,5; R3 = 95,9; R4 = 78,9; R5 = 80,7; R6 = 89,3; R7 = 82,3; R8 = 59,7; R9 = 12,5;  
R10 = 80,2; R11 = 76,9; R12 = 74,0; R13 = 83,2; R14 = 98,5