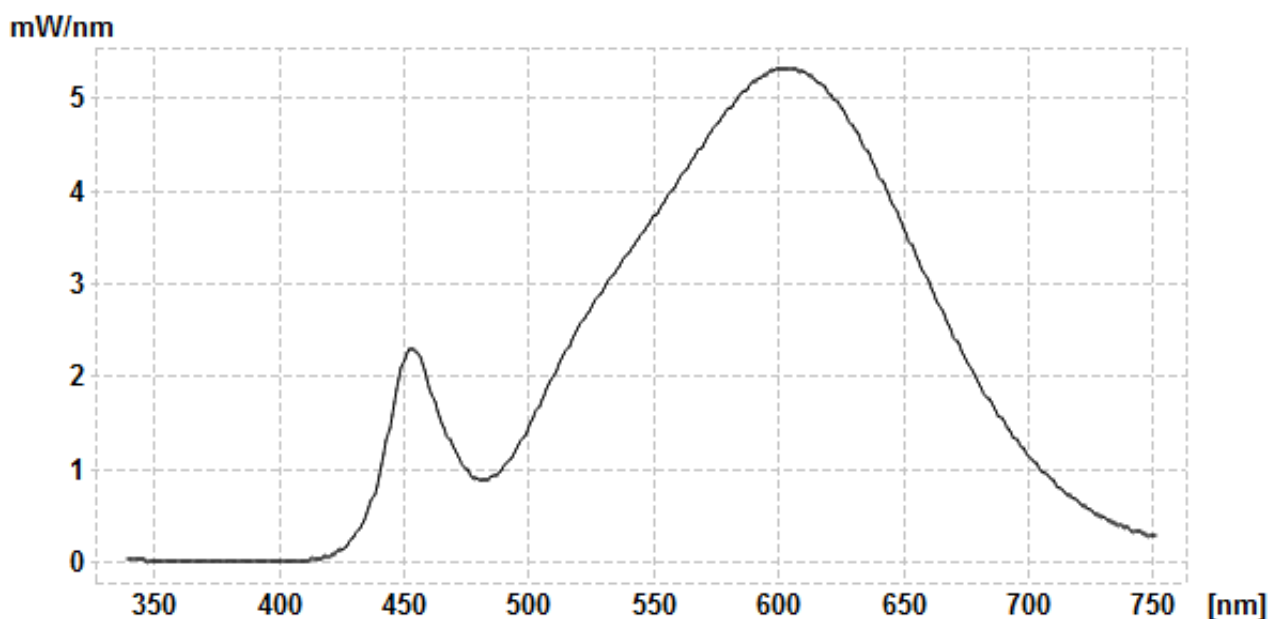


MEASURING REPORT

Fastvoice-Blog
 Zertifikation gemäß CIE
 GU10 Spot SMD 3W OBI
 Datum 2013-09-30 12:11
 Verbrauch: 3W
 Powerfaktor 0,32



Results

Farbkoordinaten

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,4456 y = 0,4198 Y = 275,83 lm	x = 0,4539 y = 0,4141 Y = 288,23
u' = 0,2494 v' = 0,5287	u' = 0,2571 v' = 0,5278
L = 70,86 a = 7,49 b = 47,26	L = 70,46 a = 11,56 b = 47,25
X = 292,73 Y = 275,83	X = 315,90 Y = 288,23

Z = 88,44	Z = 91,86
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Andere

Correlated Color Temperature (CCT) = 2984 K

Chromaticity Error = 0,006

Color Peak = 603,59 nm

Color Peak Value = 5,31

Lambda2 = 142,61 nm

Radiometric = 835,81 mW

Color Dominant = 581,3 nm

Metamerieindex

Mlvis = 2,7

Miuv = 3,9

Farbwiedergabeindex

Ra = 80,6

R1 = 78,0; R2 = 86,8; R3 = 94,9; R4 = 78,3; R5 = 76,6; R6 = 81,8; R7 = 86,6; R8 = 61,9; R9 = 9,5; R10 = 68,8; R11 = 74,6; R12 = 56,5; R13 = 79,5; R14 = 96,7