



Light efficiency:



Light quality:



Color temperature:



Output: 1176 lm

Peak: 3232 cd

Power: 14,3 W

PF: 0,93

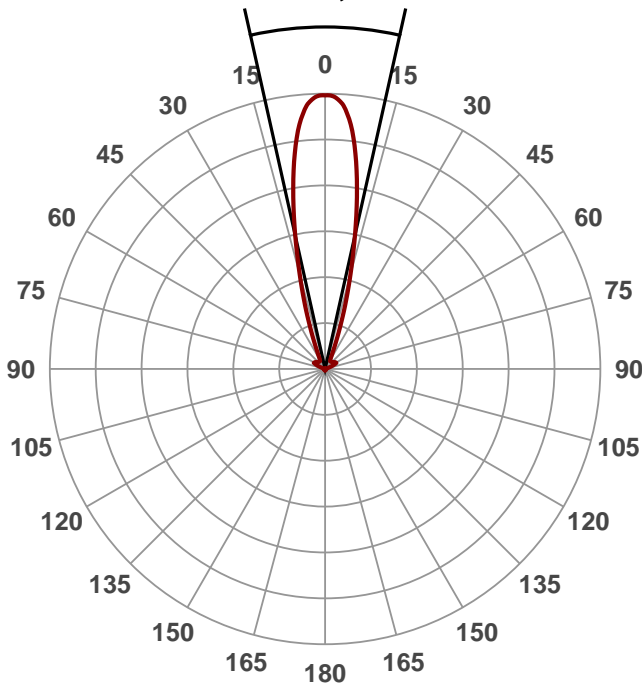


Product name:  
**ZLAR111-S615-G53-1515-4020**

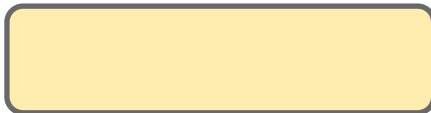
Date and time:  
**7.7.2015 09:56:22**

Beam angle

**25,2°**

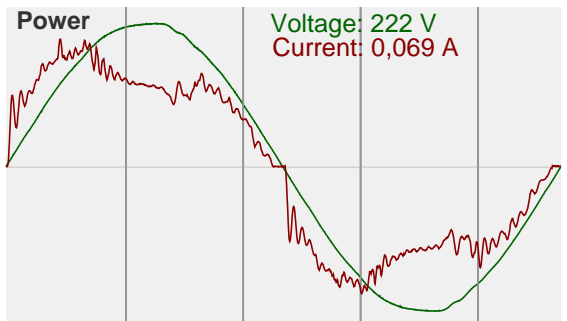


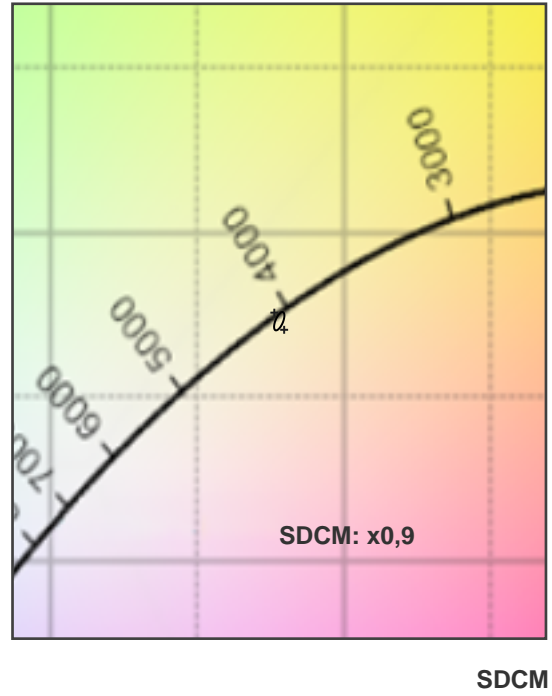
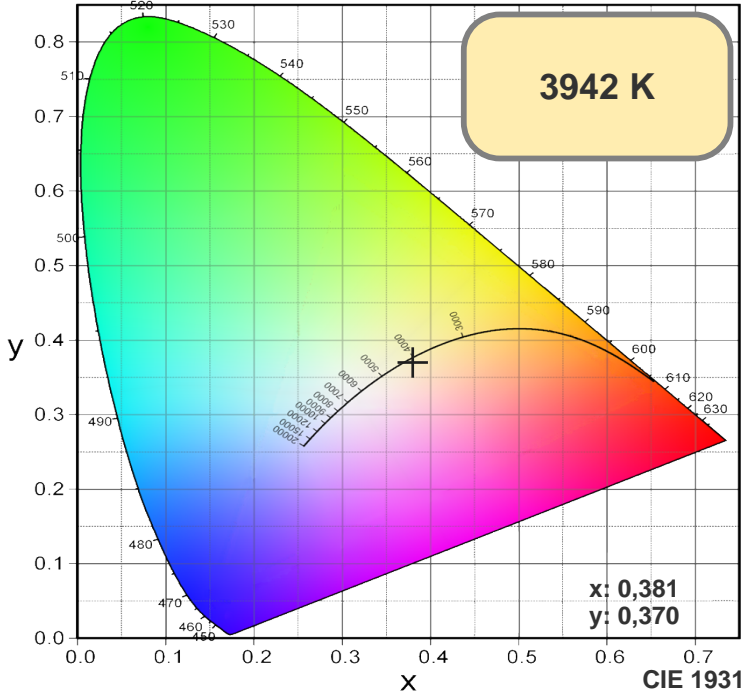
Color



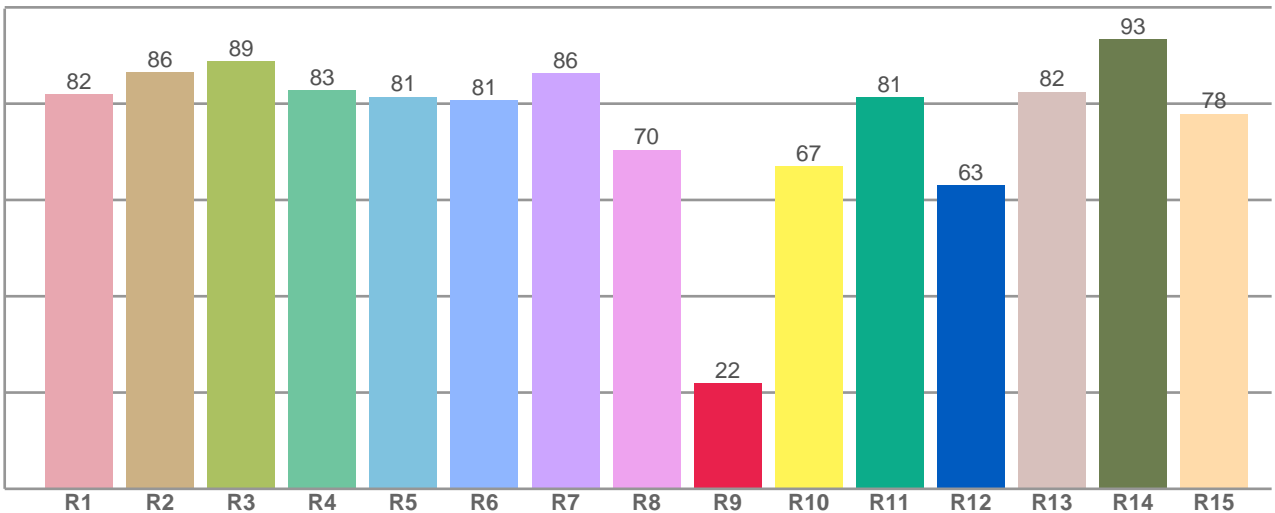
CIE1931  
x: 0,381  
y: 0,370

Spectra





R1-R8 = CRI: 82,3



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
81,90	86,40	88,72	82,68	81,39	80,67	86,23	70,38	21,84	66,90	81,29	63,05	82,43	93,31	77,83

### Color parameters

Chromaticity coordinates:  $x=0,381$   $y=0,370$   $u'=0,228$   $v'=0,332$   
 Color temperature: 3942 Kelvin