



Light efficiency:



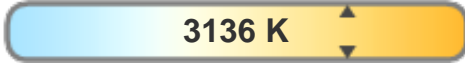
Output: 957 lm

Light quality:



Peak: 2017 cd

Color temperature:



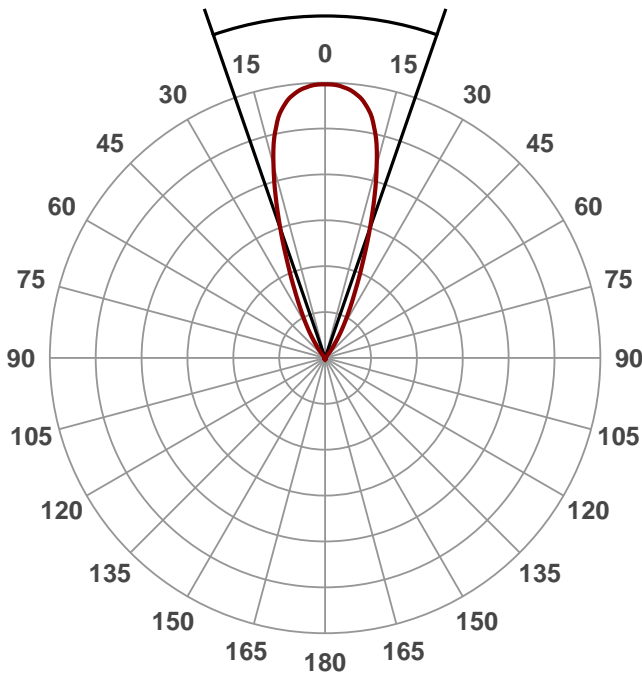
Power: 11,1 W

PF: 0,90



Beam angle

38,2°



Product name:

ZLAR111-G80-15B12-3040

Date and time:

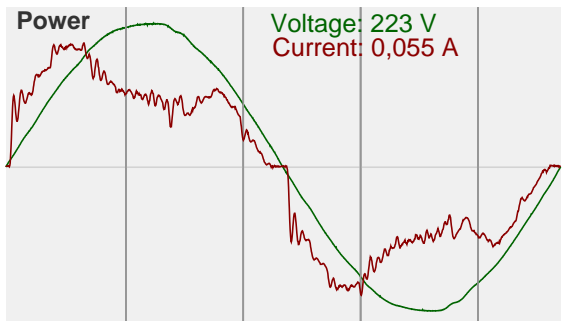
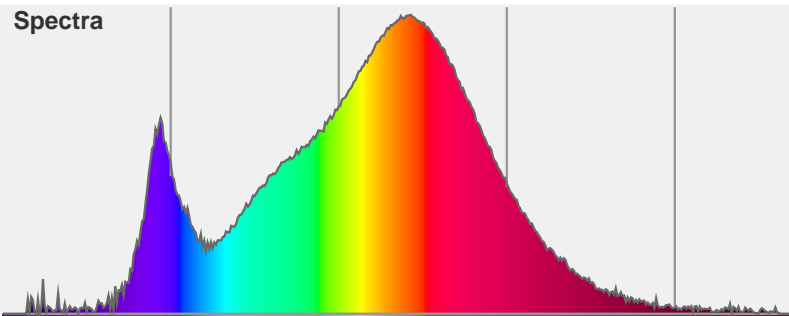
1.9.2015 15:46:05

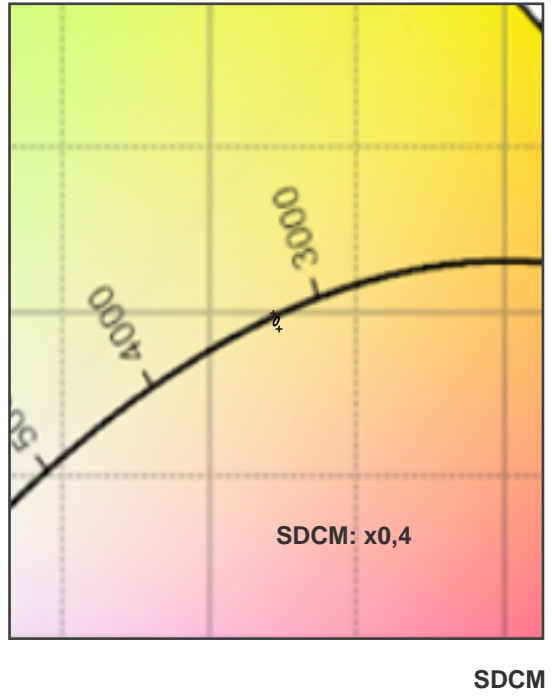
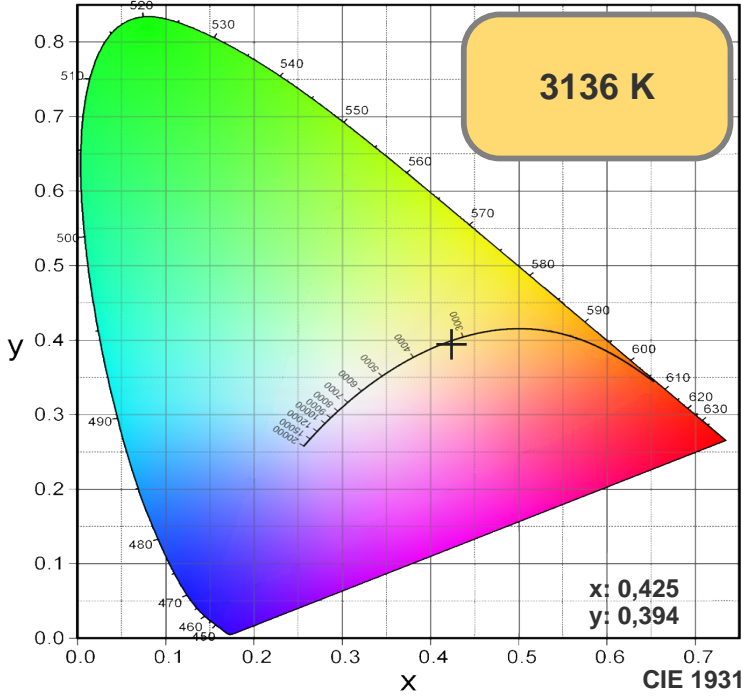
Color



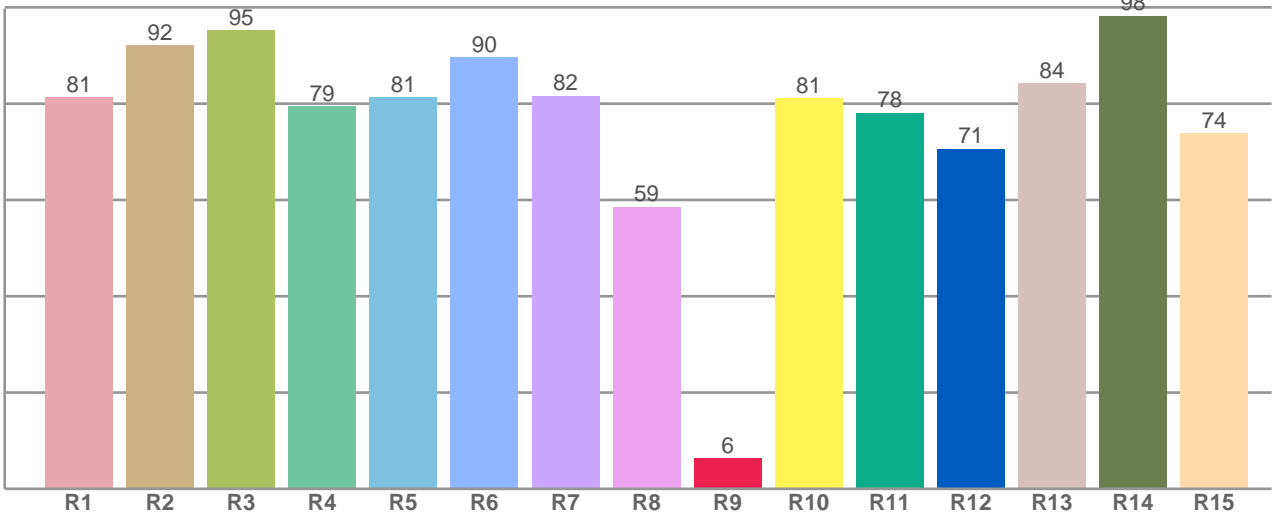
CIE1931
x: 0,425
y: 0,394

Spectra





R1-R8 = CRI: 82,4



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
81,27	92,05	95,18	79,38	81,32	89,63	81,57	58,53	6,35	81,13	78,06	70,60	84,13	98,22	73,86

Color parameters

Chromaticity coordinates: x=0,425 y=0,394 u'=0,247 v'=0,344
 Color temperature: 3136 Kelvin