

Operator name and signature: Rolf Ugilt *Rolf Ugilt*

Output:	2339 lm
Peak:	926 cd
Lux@50cm:	3705 Lux
Power:	27,2 W
Power Factor / DF $\phi$ 1:	0,6
Standby power	0,24 W

Light efficacy:

86 Lumen/Watt

Light quality:

CRI: 86,2

Color temperature:

7077 K



According to regulation (EU) 2019/2015

Directionality:	Directional
Useful Lumen:	1914 lm
Energy Class:	G
$\eta$ TM - Efficacy	83 lm/W

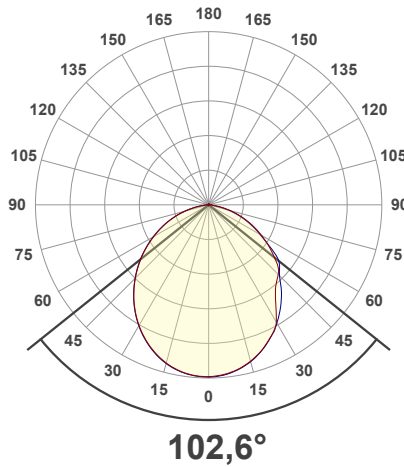
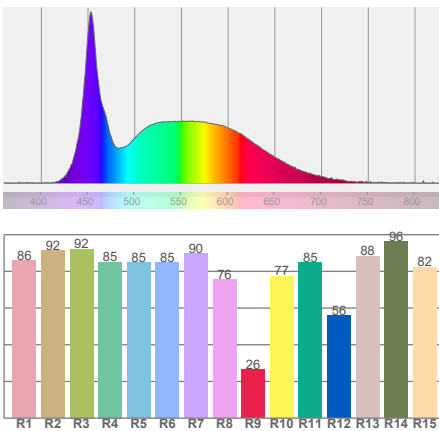
Product name:  
**VEGA LITE C+R Step 2**

Item number:  
**03.5451**

Date and time:  
**29-04-2021 09:51:11**

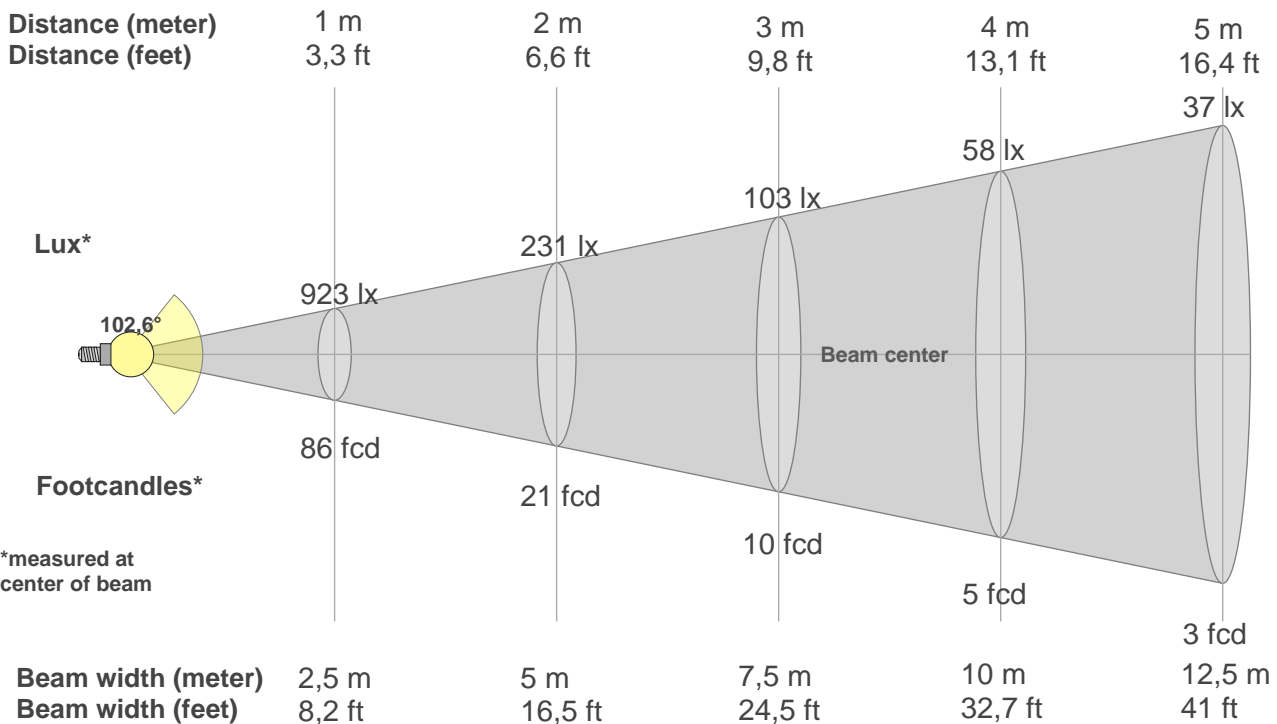
Description:  
**Standby Power [W]: 0,24**  
**Sensor distance: 350 cm**  
**Warmup: <2% in 15 minutes**  
**Power: Charger**

Spectra



**BEAM DETAILS**

Beam distance: 60,8 meters



\*measured at center of beam

**Beam intensities from 1-20m**

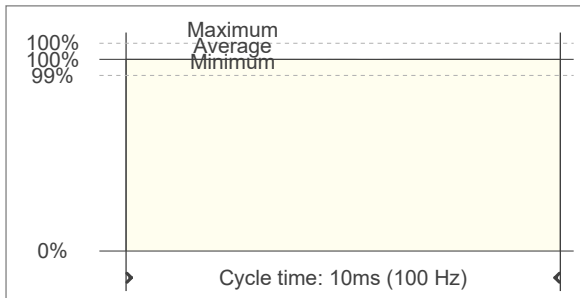
1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft	52,5ft	55,8ft	59,1ft	62,3ft	65,6ft
923lx	231lx	103lx	58lx	37lx	26lx	19lx	14lx	11lx	9lx	8lx	6lx	5lx	5lx	4lx	4lx	3lx	3lx	3lx	2lx
85,8fcd	21,4fcd	9,5fcd	5,4fcd	3,4fcd	2,4fcd	1,8fcd	1,3fcd	1,1fcd	0,9fcd	0,7fcd	0,6fcd	0,5fcd	0,4fcd	0,4fcd	0,3fcd	0,3fcd	0,3fcd	0,2fcd	0,2fcd

**FLICKER DETAILS**

Flicker curve (complete sampled flicker signal)



Flicker frame (frame of one flicker period)



Flicker frequency:	100 Hz
Flicker index:	0
Flicker percentage:	0,06 %
SVM: (Visual flicker)	0
Pst LM:	0,01
SDCM	6,2
Rated Color Temperature	6500 K
Duv	0,0018

**WARMUP DETAILS** according to EN 13032-1

