

Operator name and signature: RU *Rolf Uggilt*

Output:	3434 lm
Peak:	1347 cd
Lux@50cm:	5387 Lux
Power:	33,2 W
Power Factor / DF ϕ 1:	1,0
Standby power	0,00 W

Light efficacy:

103 Lumen/Watt

Light quality:

CRI: 84,2

Color temperature:

6902 K



According to regulation (EU) 2019/2015

Directionality:	Directional
Useful Lumen:	2810 lm
η TM - Efficacy	99 lm/W
Energy Class:	F

Product name:

VEGA 4 Connect

Item number:

03.6104C

Date and time:

01-06-2022 16:07:04

Description:

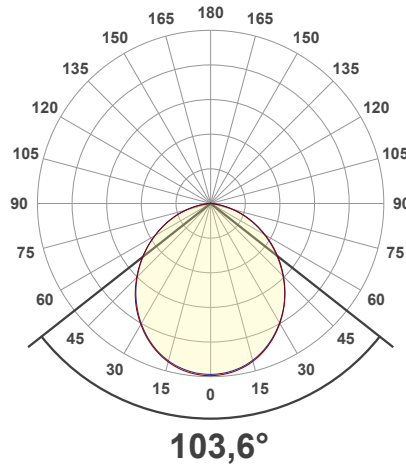
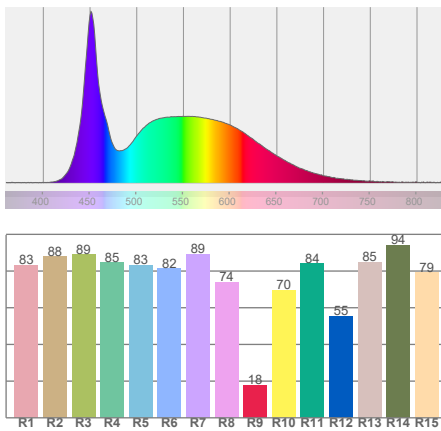
Standby Power: 0W

Sensor distance: 200cm

Warmup: <2% in 15 minutes

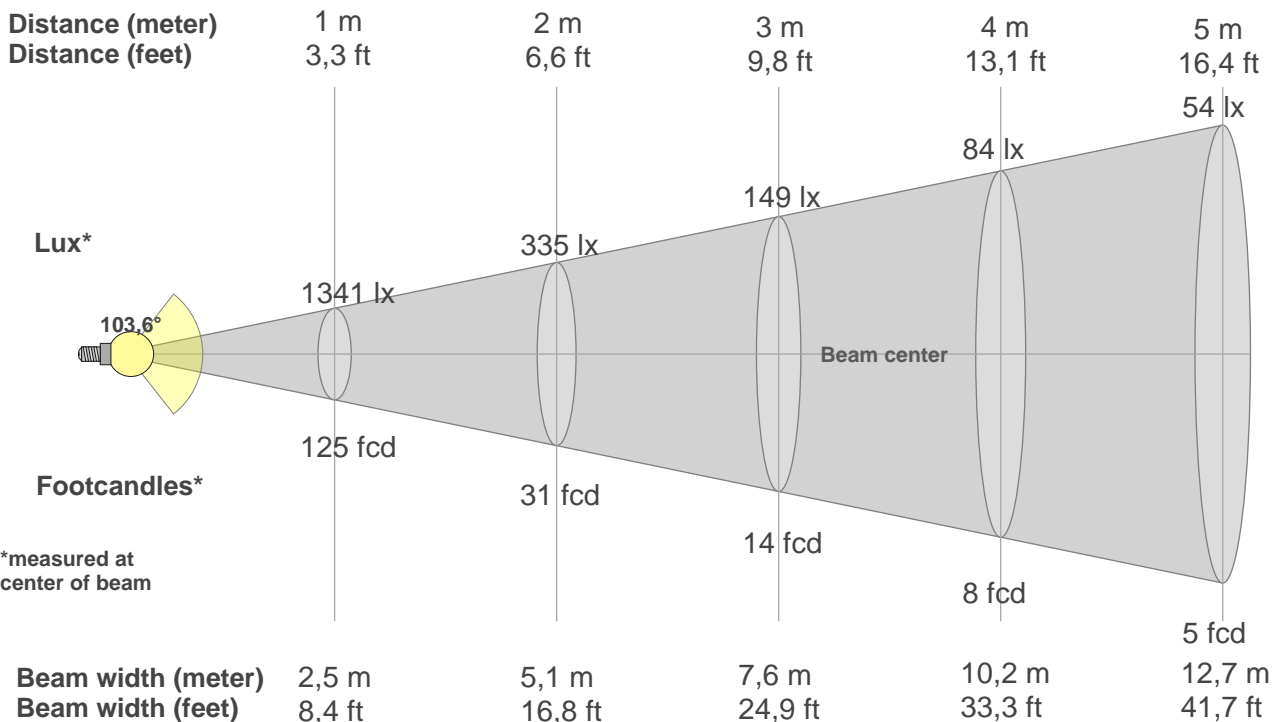
Power Supply: CAS PSU

Spectra



BEAM DETAILS

Beam distance: 73,2 meters



Beam intensities from 1-20m

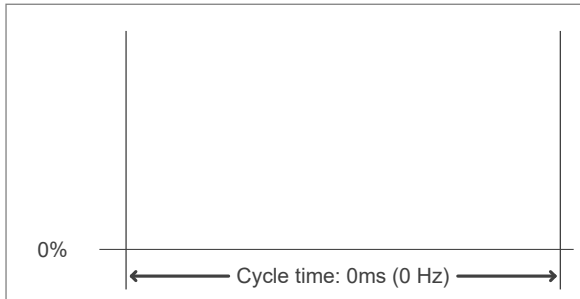
1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft	52,5ft	55,8ft	59,1ft	62,3ft	65,6ft
1341lx	335lx	149lx	84lx	54lx	37lx	27lx	21lx	17lx	13lx	11lx	9lx	8lx	7lx	6lx	5lx	5lx	4lx	4lx	3lx
124,6fcd	31,1fcd	13,8fcd	7,8fcd	5fcd	3,5fcd	2,5fcd	1,9fcd	1,5fcd	1,2fcd	1fcd	0,9fcd	0,7fcd	0,6fcd	0,6fcd	0,5fcd	0,4fcd	0,4fcd	0,3fcd	0,3fcd

FLICKER DETAILS

Flicker curve (complete sampled flicker signal)



Flicker frame (frame of one flicker period)



Flicker frequency:	n/a Hz
Flicker index:	n/a
Flicker percentage:	n/a %
SVM: (Visual flicker)	n/a
Pst LM:	n/a
SDCM	n/a
Rated Color Temperature	6902 K
Duv	0,0010
CIE Coordinates (x, y)	0,307, 0,321
CIE Coordinates (u, v)	0,197, 0,309

WARMUP DETAILS according to EN 13032-1

