

Operator name and signature: Rolf Ugilt *Rolf Ugilt*

Output:	10410 lm
Peak:	1125 cd
Lux @50cm:	4499 Lux
Power:	83,3 W
Power Factor / DF φ1:	0,6
Standby power	0,61 W

Light efficacy:



Light quality:



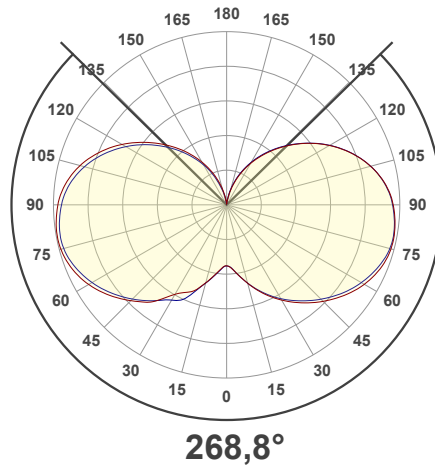
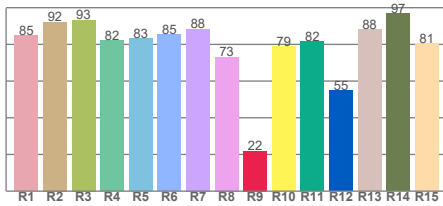
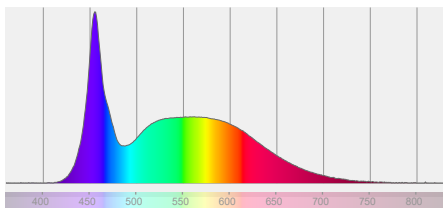
Color temperature:



According to regulation (EU) 2019/2015

Directionality:	Non-Directional
Useful Lumen:	10410 lm
Energy Class:	E
η TM - Efficacy	125 lm/W

Spectra



Product name:

AREA 10 SPS 100% SPS Charger

Item number:

03.6009

Date and time:

23-04-2021 14:43:57

Description:

Standby Power [W]: 0,61

Sensor distance: 350 cm

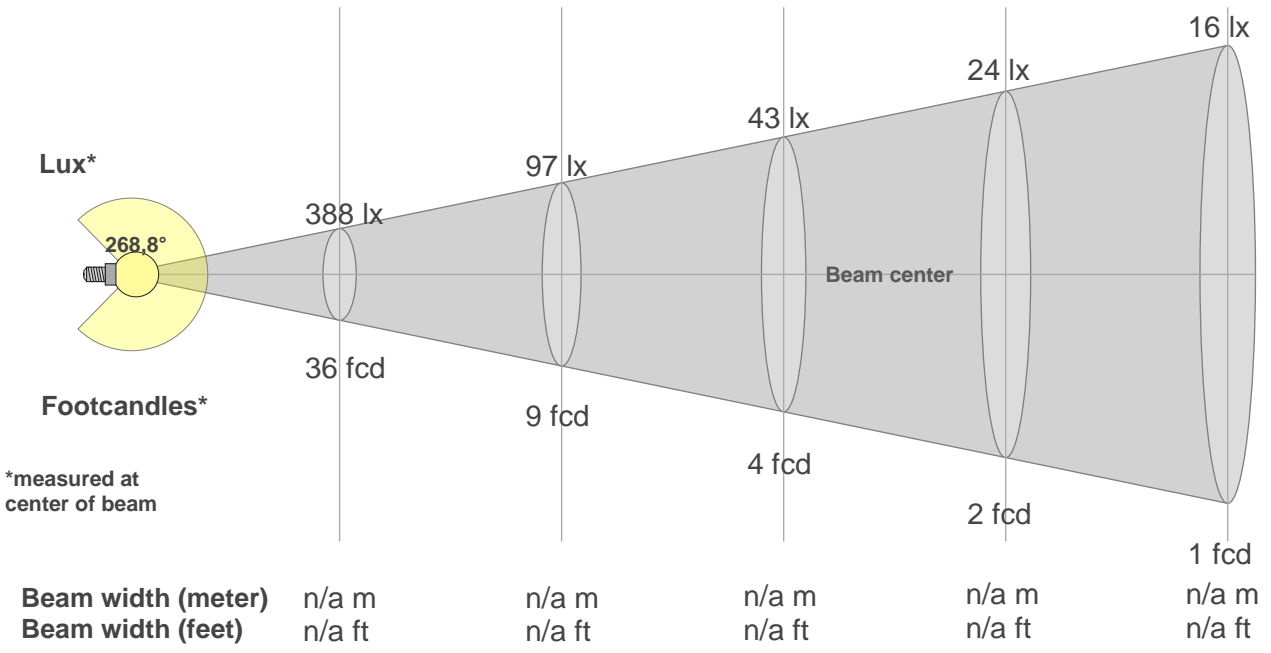
Warmup: 30 minute preheat

Power: SPS Charger

BEAM DETAILS

Beam distance: 39,4 meters

Distance (meter)	1 m	2 m	3 m	4 m	5 m
Distance (feet)	3,3 ft	6,6 ft	9,8 ft	13,1 ft	16,4 ft



*measured at center of beam

Beam intensities from 1-20m

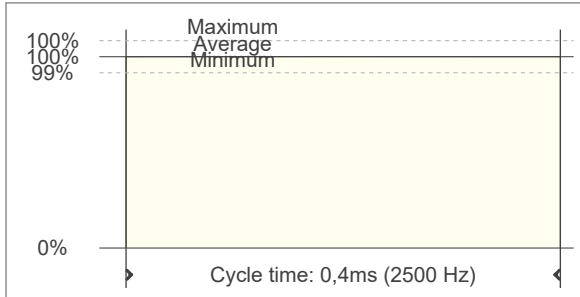
1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft	52,5ft	55,8ft	59,1ft	62,3ft	65,6ft
388lx	97lx	43lx	24lx	16lx	11lx	8lx	6lx	5lx	4lx	3lx	3lx	2lx	2lx	2lx	2lx	1lx	1lx	1lx	1lx
36fcd	9fcd	4fcd	2,3fcd	1,4fcd	1fcd	0,7fcd	0,6fcd	0,4fcd	0,4fcd	0,3fcd	0,3fcd	0,2fcd	0,2fcd	0,2fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd

FLICKER DETAILS

Flicker curve (complete sampled flicker signal)



Flicker frame (frame of one flicker period)



Flicker frequency:	2500 Hz
Flicker index:	0
Flicker percentage:	0,31 %
SVM: (Visual flicker)	0
Pst LM:	0,05
SDCM	5,1
Rated Color Temperature	6500 K
Duv	0,0008

WARMUP DETAILS according to EN 13032-1

