

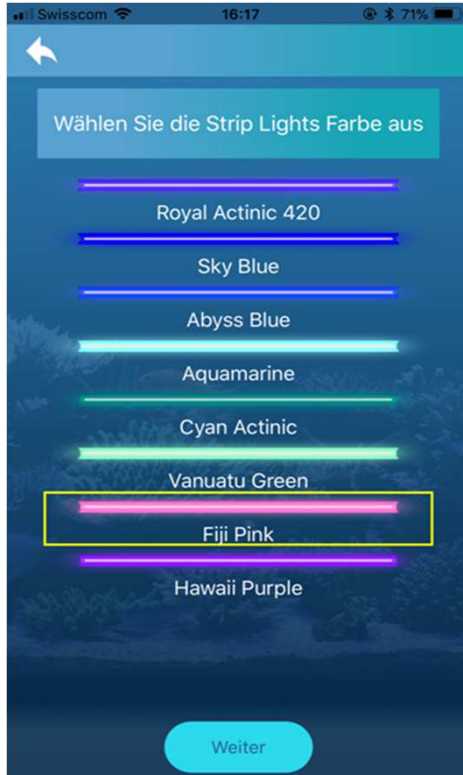
Maxspect Recurve / Programm SPS / 10'000 Kelvin / Fiji Pink

Leistungsaufnahme

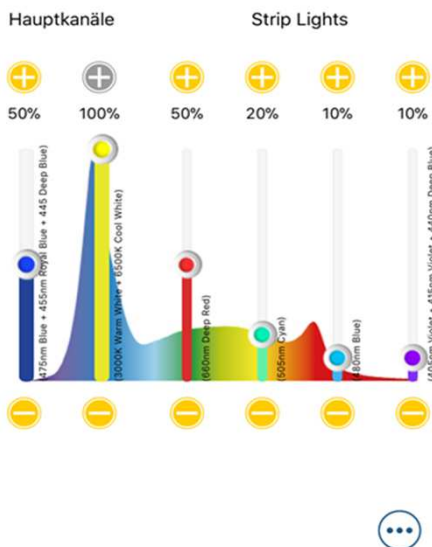
63.6 - 64.3 Watt

Messinstrument

Spektrometer & Flickermeter Lighting Passport Pro Essence
Abstand 30cm

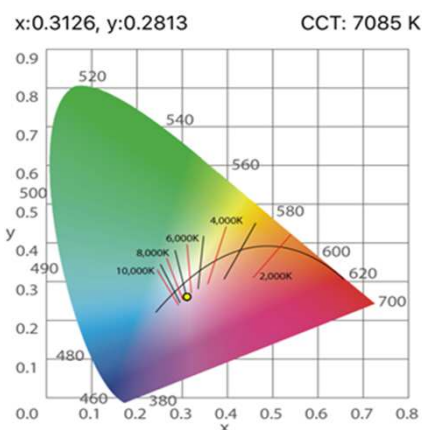


Parameter	Value
PPFD (400~700 nm)	281.74 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	8.0524 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	79.650 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	109.12 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	92.978 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	0.5661 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	140.57 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	140.72 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0411 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	9.9759 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	57.897 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	72.704 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.0901 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.86
R/ FR	9.89
DLI	24.342 mol/m^2
Beleuchtungsstärk	17'103 lux
λ_p (380~780 nm)	443 nm
λ_D (380~780 nm)	0 nm
CCT	7'050 K
CRI	0
Flicker Percentage	9.80%
Flicker Index	0.03
Flicker Frequency	33 Hz



Farbtafel

CIE1931



Spektrum

