

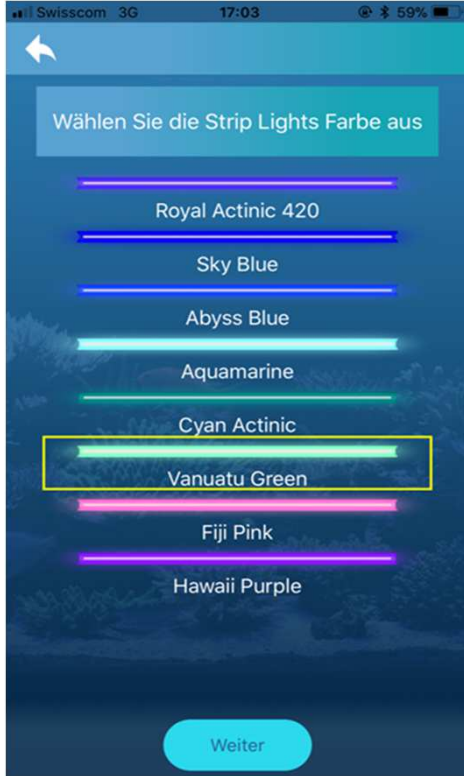
Maxspect Recurve / Programm SPS / 10'000 Kelvin / Vanuatu Green

Leistungsaufnahme

79.5 - 80.9 Watt

Messinstrument

Spektrometer & Flickermeter Lighting Passport Pro Essence
Abstand 30cm

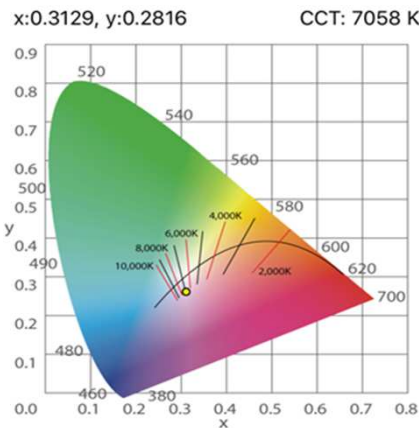


Parameter	Value
PPFD (400~700 nm)	302.74 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	7.9182 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	75.018 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	115.23 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	112.49 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	1.3809 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	155.67 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	155.98 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0407 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	9.4756 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	61.376 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	84.830 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.2322 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.67
R/ FR	9.47
DLI	26.157 mol/m^2
Beleuchtungsstärk	17'794 lux
λ_p (380~780 nm)	442 nm
λ_D (380~780 nm)	448 nm
CCT	9'017 K
CRI	0
Flicker Percentage	9.10%
Flicker Index	0.02
Flicker Frequency	33 Hz



Farbtafel

CIE1931



Spektrum

