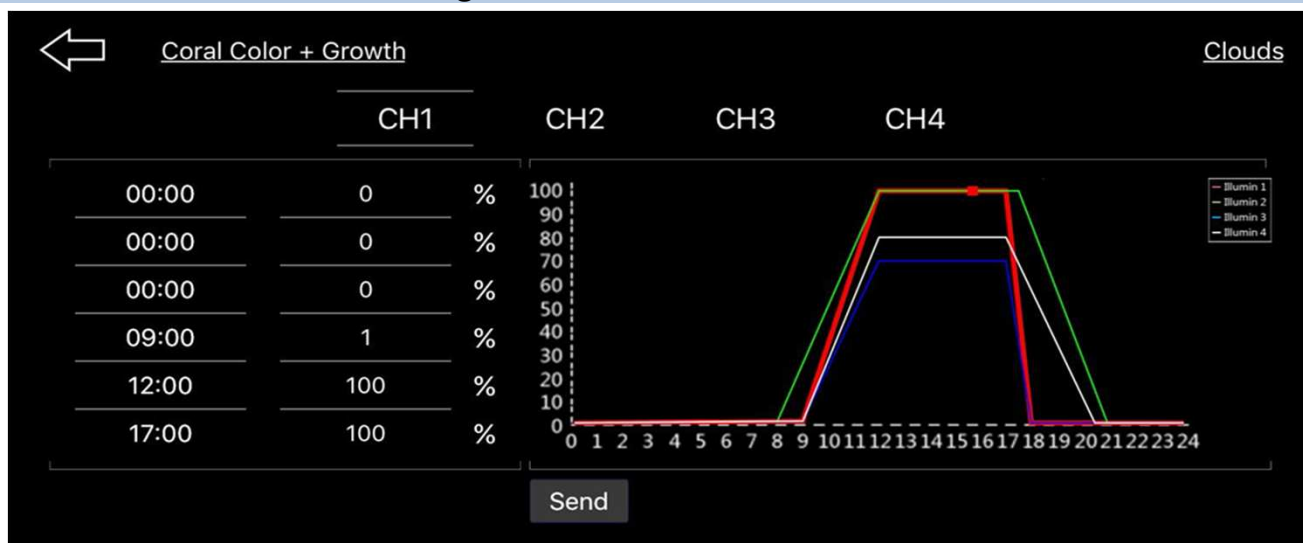


Orphek Atlantik V4

Programm Coral Coler + Growth



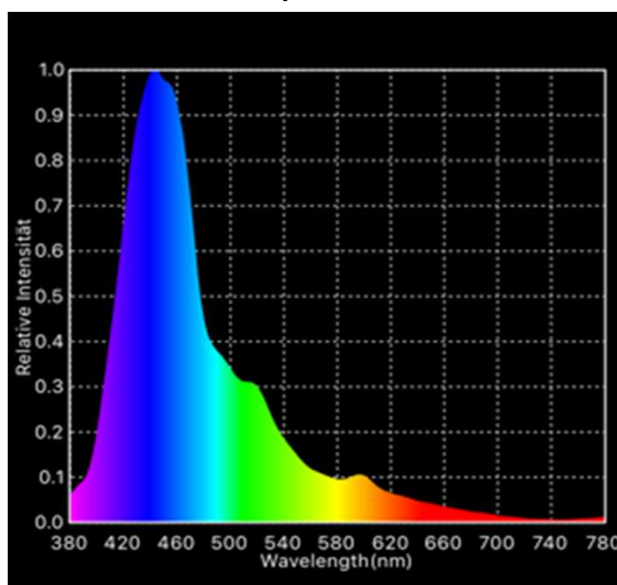
Leistungsaufnahme

187.0 - 189.2 Watt

Spektrum

Messinstrument Spektrometer & Flickermeter Lighting Passport Pro Essence

Parameter	Value
PPFD (400~700 nm)	665.75 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	8.7382 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	46.127 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	151.20 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	468.46 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	12.515 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	436.26 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	438.47 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0356 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	5.8474 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	83.820 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	346.61 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	2.0025 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.1
R/ FR	5.28
DLI	57.521 mol/m^2
Beleuchtungsstärke	23'856 lux
λ_p (380~780 nm)	444 nm
λ_D (380~780 nm)	472 K
CCT	0
CRI	0



CIE1931

x:0.1854, y:0.1481

CCT: 0 K

