

# Maxspect Recurve / Programm SPS / 10'000 Kelvin / Abyss Blue

## Leistungsaufnahme

87.2 - 87.7 Watt

## Messinstrument

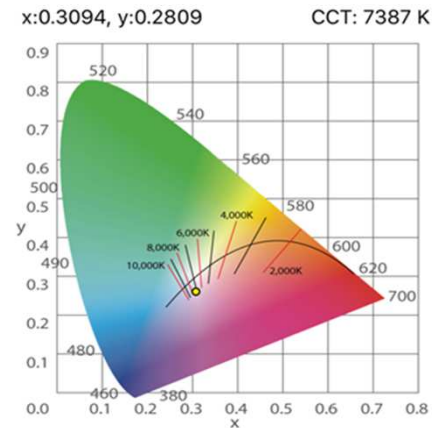
Spektrometer & Flickermeter Lighting Passport Pro Essence  
Abstand 30cm



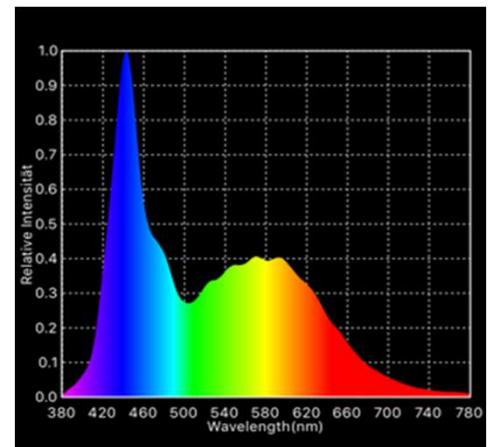
Parameter	Value
PPFD (400~700 nm)	318.04 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	7.9615 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	75.410 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	114.26 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	128.38 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	1.4283 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	166.91 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	167.23 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0408 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	9.5247 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	60.808 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	96.602 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.2382 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.59
R/ FR	9.47
DLI	27.479 $\text{mol}/\text{m}^2$
Beleuchtungsstärk	18'071 lux
$\lambda_p$ (380~780 nm)	442 nm
$\lambda_D$ (380~780 nm)	457 nm
CCT	10'788 K
CRI	0
Flicker Percentage	7.90%
Flicker Index	0.02
Flicker Frequency	33 Hz

## Farbtafel

### CIE1931



## Spektrum



### Hauptkanäle

### Strip Lights

