

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

## Leistungsaufnahme

93.0 - 94.4 Watt

## Messinstrument

Spektrometer & Flickermeter Lighting Passport Pro Essence

Abstand 30cm

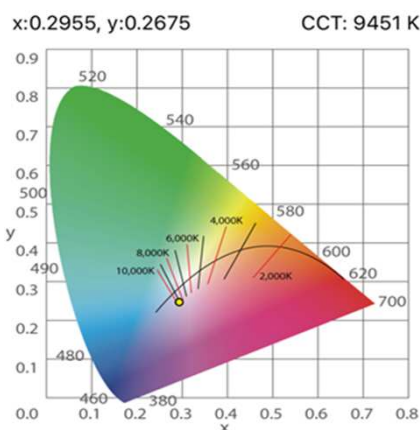


Parameter	Value
PPFD (400~700 nm)	334.35 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	8.4313 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	91.501 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	118.60 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	124.25 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	1.4092 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	167.89 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	168.20 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0430 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	11.280 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	63.274 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	93.345 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.2353 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.74
R/ FR	10.85
DLI	28.888 lux
Beleuchtungsstärk	18'643 lux
$\lambda_p$ (380~780 nm)	442 nm
$\lambda_D$ (380~780 nm)	452 nm
CCT	9'436 K
CRI	0
Flicker Percentage	10.20%
Flicker Index	0.03
Flicker Frequency	33 Hz



## Farbtafel

### CIE1931



## Spektrum

