

LED lighting for use in terraristics

Light data	Reptile 450	Reptile 550	Reptile 750	Reptile 1150
Light source	LED	LED	LED	LED
Luminous flux	1070 lm	1260 lm	1900 lm	3280 lm
Color temperature	8300 K	7950 K	8000 K	7700 K
Color rendering index	90.7	90.0	91.1	90.3
Beam angle	100°	100°	100°	100°
PPF	17.08 µmol/s	20.02 µmol/s	26,0 µmol/s	43.3 µmol/s
UVA power	308 mW	395 mW	768 mW	975 mW
Installed LED types	6500K UVA RGB	6500K UVA RGB	6500K UVA RGB	6500K UVA RGB
PstLM ¹⁾	0.00	0.00	0.00	0.00
SVM ¹⁾	0.00	0.00	0.00	0.00
Energy efficiency class ²⁾	-	-	-	-
Dimmable ³⁾	Yes	Yes	Yes	Yes

¹⁾ When using the following DRV2

DRV2 24W Item No.:
00012990

DRV2 24W Item No.:
00012990

DRV2 36W Item No.:
00012991

DRV2 48W Item No.:
00012992

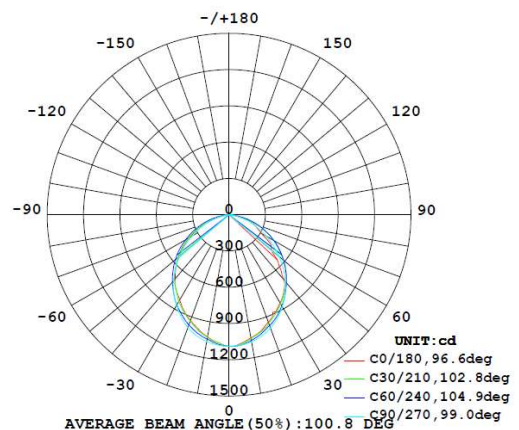
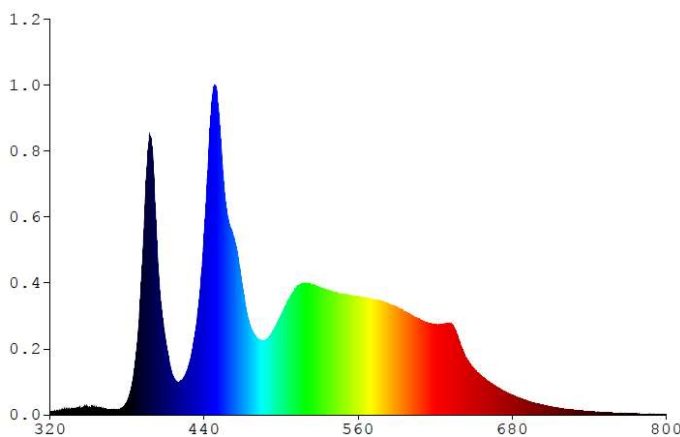
²⁾ Not required as the lights have a UV radiation > 2mW/km and are intended for use in terraristics.

³⁾ Controllable via the separately available SolarStinger CON1 (Item No.: 00011561)

Electrical data	Reptile 450	Reptile 550	Reptile 750	Reptile 1150
Voltage (DC)	24 V	24 V	24 V	24 V
Power	16 W	19 W	26 W	41 W

Operating conditions	Reptile 450	Reptile 550	Reptile 750	Reptile 1150
Ambient temperature	-10...+40 °C	-10...+40 °C	-10...+40 °C	-10...+40 °C
Type of protection	IP65	IP65	IP65	IP65

General information	Reptile 450	Reptile 550	Reptile 750	Reptile 1150
Item No.:	00013696	00013697	00013698	00013699
Weight	395 g	457 g	600 g	870 g
Length	450 mm	550 mm	750 mm	1150 mm
Width	49 mm	49 mm	49 mm	49 mm
Height	15 mm	15 mm	15 mm	15 mm
Color	schwarz	schwarz	schwarz	schwarz
Cable length	1,9 m	1,9 m	1,9 m	1,9 m



Power supplies	Reptile 450	Reptile 550	Reptile 750	Reptile 1150
DRV2 24W Item No.: 00012990	✓	✓	-	-
DRV2 36W Item No.: 00012991	✓	✓	✓	-
DRV2 48W Item No.: 00012992	✓	✓	✓	✓
DRV2 Set 60W Item No.: 00013503	✓	✓	✓	✓
DRV2 Set 90W Item No.: 00013228	✓	✓	✓	✓
DRV2 Set 120W Item No.: 00013229	✓	✓	✓	✓
DRV2 Set 160W Item No.: 00013230	✓	✓	✓	✓

Control unit



CON1

Item No.: 00011561

Y-Cable *



Y-Kabel (2x outlet)

Item No.: 00011553



Y-Kabel (4x outlet)

Item No.: 00011959

* Distribution cable for connecting up to 2 or 4 SunStrips to a DRV.

Holder *



Flat-Holder

Item No.: 00013702



Z-Holder

Item No.: 00013703



Bridge-Holder

Item No.: 00013704



Plate-Holder

Item No.: 00013705



Universal Stand

Item No.: 00013706

* The holders from the previous series can also be used