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|------------------------------|---|
| Model | Alien 150C |
| | Alien 300C |
| Rated Power | 175W |
| | 350W |
| Input Voltage/Current | DC: 24V DC(battery): 14.4V ~ 28V AC100 ~ 240V 50/60Hz |
| | DC: 48V DC(battery): 14.4V ~ 28V AC100 ~ 240V 50/60Hz |
| CCT | 2700K-12000K (G/M±150) |
| CRI | Average 96 |
| TLCI | Average 97 |
| TM-30 Rf | Average 94 |
| TM-30 Rg | Average 100 |
| SSI (3200K) | 84 |
| SSI (5600K) | 74 |
| Dimming | 0.0%-100.0%, by 0.1% in increment |
| IP Rating | lamp head: IP55, control unit: IP20 |
| Control | On-board, Remote Controller, NANLINK APP, DMX/RDM, LumenRadio CRMX |
| Special Effects | HUE Loop, CCT Loop, INT Loop, Flash, Pulse, Storm, Police Car, TV, Paparazzi, Candle/Fire, Disco, Bad Bulb, Firework, Explosion and Welding |
| Product Size | Lamp Head: 392 × 370 × 95mm / 15.43 × 14.57 × 3.74" |
| | Control Unit: 148.3 × 121.4 × 208.9mm / 5.84 × 4.78 × 8.22" |
| Product Weight | Lamp Head: 513.59 × 454.17 × 99.29mm / 20.22 × 17.88 × 3.91" |
| | Control Unit: 160.6 × 128.18 × 233.9mm / 6.32 × 5.05 × 9.21" |
| Certifications | CE, UKCA, RoHS, PSE Diamond Mark, KCC, BIS, FCC-ID, SAA+C-Tick, ETL+cETL, NCC, Test Report |

Illumination (lux / fc)

Alien 150C**Light Only**

| Distance | 1M | 3M | 5M |
|-----------------|---------------------|-------------------|-----------------|
| 2700K | 12040 lux / 1119 fc | 1412 lux / 131 fc | 549 lux / 51 fc |
| 3200K | 12000 lux / 1115 fc | 1402 lux / 130 fc | 545 lux / 51 fc |
| 5600K | 13050 lux / 1212 fc | 1526 lux / 142 fc | 593 lux / 55 fc |
| 6500K | 12860 lux / 1195 fc | 1503 lux / 140 fc | 585 lux / 54 fc |
| R | 5460 lux / 507 fc | 650 lux / 60 fc | 253 lux / 24 fc |
| G | 8489 lux / 789 fc | 1014 lux / 94 fc | 395 lux / 37 fc |
| B | 1570 lux / 146 fc | 184 lux / 17 fc | 72 lux / 7 fc |

With Softbox and Lite Diffuser

| Distance | 0.5M | 1M | 3M |
|-----------------|---------------------|-------------------|-----------------|
| 2700K | 27240 lux / 2531 fc | 6096 lux / 566 fc | 682 lux / 63 fc |
| 3200K | 27340 lux / 2540 fc | 6098 lux / 567 fc | 680 lux / 63 fc |
| 5600K | 29470 lux / 2738 fc | 6701 lux / 623 fc | 747 lux / 69 fc |
| 6500K | 29340 lux / 2726 fc | 6580 lux / 611 fc | 735 lux / 68 fc |
| R | 15300 lux / 1421 fc | 2733 lux / 254 fc | 328 lux / 30 fc |
| G | 23000 lux / 2137 fc | 4583 lux / 426 fc | 515 lux / 48 fc |
| B | 5650 lux / 525 fc | 870 lux / 81 fc | 96 lux / 9 fc |

With Softbox and Standard Diffuser

| Distance | 0.5M | 1M | 3M |
|-----------------|---------------------|-------------------|-----------------|
| 2700K | 15090 lux / 1402 fc | 3050 lux / 283 fc | 320 lux / 30 fc |
| 3200K | 15190 lux / 1411 fc | 3052 lux / 284 fc | 322 lux / 30 fc |
| 5600K | 16700 lux / 1551 fc | 3328 lux / 309 fc | 348 lux / 32 fc |
| 6500K | 16400 lux / 1524 fc | 3299 lux / 306 fc | 343 lux / 32 fc |
| R | 7470 lux / 694 fc | 1528 lux / 142 fc | 161 lux / 15 fc |
| G | 11840 lux / 1100 fc | 2382 lux / 221 fc | 249 lux / 23 fc |
| B | 2350 lux / 218 fc | 480 lux / 45 fc | 49 lux / 5 fc |

Alien 300C**Light Only**

| Distance | 1M | 3M | 5M |
|-----------------|---------------------|-------------------|-------------------|
| 2700K | 24450 lux / 2271 fc | 2891 lux / 269 fc | 1123 lux / 104 fc |
| 3200K | 25150 lux / 2336 fc | 2980 lux / 277 fc | 1160 lux / 108 fc |
| 5600K | 28630 lux / 2660 fc | 3373 lux / 313 fc | 1315 lux / 122 fc |
| 6500K | 28240 lux / 2623 fc | 3305 lux / 307 fc | 1289 lux / 120 fc |
| R | 10930 lux / 1015 fc | 1401 lux / 130 fc | 575 lux / 53 fc |
| G | 17010 lux / 1580 fc | 2063 lux / 192 fc | 807 lux / 75 fc |
| B | 3110 lux / 289 fc | 370 lux / 34 fc | 143 lux / 13 fc |

With Softbox and Lite Diffuser

| Distance | 0.5M | 1M | 3M |
|-----------------|---------------------|---------------------|-------------------|
| 2700K | 53670 lux / 4986 fc | 12450 lux / 1157 fc | 1413 lux / 131 fc |
| 3200K | 55290 lux / 5136 fc | 13030 lux / 1210 fc | 1458 lux / 135 fc |
| 5600K | 63260 lux / 5877 fc | 14800 lux / 1375 fc | 1658 lux / 154 fc |
| 6500K | 62000 lux / 5760 fc | 14500 lux / 1347 fc | 1639 lux / 152 fc |
| R | 30600 lux / 2843 fc | 5960 lux / 554 fc | 715 lux / 66 fc |
| G | 44100 lux / 4097 fc | 9416 lux / 875 fc | 1055 lux / 98 fc |
| B | 11000 lux / 1022 fc | 1790 lux / 166 fc | 196 lux / 18 fc |

With Softbox and Standard Diffuser

| Distance | 0.5M | 1M | 3M |
|-----------------|---------------------|-------------------|-----------------|
| 2700K | 30310 lux / 2816 fc | 6442 lux / 598 fc | 683 lux / 63 fc |
| 3200K | 31490 lux / 2925 fc | 6680 lux / 621 fc | 708 lux / 66 fc |
| 5600K | 35370 lux / 3286 fc | 7608 lux / 707 fc | 811 lux / 75 fc |
| 6500K | 35290 lux / 3278 fc | 7459 lux / 693 fc | 794 lux / 74 fc |
| R | 17500 lux / 1626 fc | 3352 lux / 311 fc | 361 lux / 34 fc |
| G | 26400 lux / 2453 fc | 5043 lux / 468 fc | 539 lux / 50 fc |
| B | 6800 lux / 632 fc | 990 lux / 92 fc | 106 lux / 10 fc |