

<b>Model</b>	<i>FS-300C</i>		
<b>Rated Power</b>	300W		
<b>Input Voltage/Current</b>	AC220-240V 50/60Hz		
<b>Beam Angle</b>	65°		
<b>CCT</b>	2700K-7500K (G/M±150)		
<b>CRI</b>	Average 95		
<b>TLCI</b>	Average 94		
<b>TM-30 Rf</b>	Average 92		
<b>TM-30 Rg</b>	Average 100		
<b>SSI (3200K)</b>	84		
<b>SSI (5600K)</b>	71		
<b>Dimming</b>	0%-100%		
<b>Control</b>	On-board, Remote Controller, NANLINK APP		
<b>LED Type</b>	RGBW		
<b>Special Effects</b>	HUE Loop, CCT Loop, INT Loop, Flash, Pulse, Storm, Police Car, TV, Paparazzi, Candle/Fire, Disco, Bad Bulb, Firework, Explosion and Welding		
<b>Product Size</b>	Light Fixture (without COB protective cap): 346 × 233 × 123mm / 13.62 × 9.17 × 4.84"		
<b>Product Weight</b>	Light Fixture: 3.23kg / 7.12lb Power Cable 4.5M: 0.4kg / 0.88lb Reflector: 0.2kg / 0.44lb		
<b>Certifications</b>	CE, UKCA, RoHS, PSE, KCC, FCC-ID, SAA+C-Tick, ETL+cETL, NCC, BIS		

### *Illumination (lux / fc)*

#### **Light Only**

<b>Distance</b>	<b>1M</b>	<b>3M</b>	<b>5M</b>
2700K	17810 lux / 1655 fc	2065 lux / 192 fc	794 lux / 74 fc
3200K	18580 lux / 1726 fc	2173 lux / 202 fc	834 lux / 77 fc
4300K	18910 lux / 1757 fc	2206 lux / 205 fc	849 lux / 79 fc
5600K	18050 lux / 1677 fc	2097 lux / 195 fc	808 lux / 75 fc

**Light Only**

<b>Distance</b>	<b>1M</b>	<b>3M</b>	<b>5M</b>
7500K	17320 lux / 1609 fc	2020 lux / 188 fc	778 lux / 72 fc
R	4218 lux / 392 fc	471 lux / 44 fc	182 lux / 17 fc
G	8440 lux / 784 fc	976 lux / 91 fc	376 lux / 35 fc
B	1340 lux / 124 fc	155 lux / 14 fc	60 lux / 6 fc

**With Reflector**

<b>Distance</b>	<b>1M</b>	<b>3M</b>	<b>5M</b>
2700K	33780 lux / 3138 fc	3329 lux / 309 fc	1253 lux / 116 fc
3200K	35750 lux / 3321 fc	3487 lux / 324 fc	1320 lux / 123 fc
4300K	35950 lux / 3340 fc	3569 lux / 332 fc	1341 lux / 125 fc
5600K	34200 lux / 3177 fc	3404 lux / 316 fc	1275 lux / 118 fc
7500K	32950 lux / 3061 fc	3274 lux / 304 fc	1227 lux / 114 fc
R	7940 lux / 738 fc	749 lux / 70 fc	288 lux / 27 fc
G	15850 lux / 1472 fc	1575 lux / 146 fc	590 lux / 55 fc
B	2520 lux / 234 fc	251 lux / 23 fc	95 lux / 9 fc

**With FL-20G Spot**

<b>Distance</b>	<b>1M</b>	<b>3M</b>	<b>5M</b>
2700K	143000 lux / 13285 fc	11550 lux / 1073 fc	3831 lux / 356 fc
3200K	149000 lux / 13842 fc	12090 lux / 1123 fc	4122 lux / 383 fc
4300K	152000 lux / 14121 fc	12310 lux / 1144 fc	4198 lux / 390 fc
5600K	147000 lux / 13656 fc	11690 lux / 1086 fc	4020 lux / 373 fc
7500K	143000 lux / 13285 fc	11280 lux / 1048 fc	3880 lux / 360 fc
R	36100 lux / 3354 fc	2520 lux / 234 fc	905 lux / 84 fc
G	70800 lux / 6577 fc	5378 lux / 500 fc	1866 lux / 173 fc
B	15000 lux / 1393 fc	840 lux / 78 fc	293 lux / 27 fc

**With FL-20G Flood**

<b>Distance</b>	<b>1M</b>	<b>3M</b>	<b>5M</b>
2700K	38620 lux / 3588 fc	4549 lux / 423 fc	1690 lux / 157 fc
3200K	40200 lux / 3735 fc	4789 lux / 445 fc	1765 lux / 164 fc
4300K	41020 lux / 3811 fc	4862 lux / 452 fc	1805 lux / 168 fc
5600K	38960 lux / 3619 fc	4627 lux / 430 fc	1717 lux / 160 fc
7500K	37440 lux / 3478 fc	4450 lux / 413 fc	1655 lux / 154 fc
R	8720 lux / 810 fc	1017 lux / 94 fc	383 lux / 36 fc
G	17900 lux / 1663 fc	2120 lux / 197 fc	790 lux / 73 fc
B	2870 lux / 267 fc	337 lux / 31 fc	127 lux / 12 fc

**With PJ-BM-19**

<b>Distance</b>	<b>3M</b>	<b>5M</b>	<b>7M</b>
2700K	12340 lux / 1146 fc	3965 lux / 368 fc	1971 lux / 183 fc
3200K	12880 lux / 1197 fc	4100 lux / 381 fc	2047 lux / 190 fc
4300K	13190 lux / 1225 fc	4187 lux / 389 fc	2091 lux / 194 fc
5600K	12670 lux / 1177 fc	4031 lux / 374 fc	2000 lux / 186 fc
7500K	12160 lux / 1130 fc	3852 lux / 358 fc	1917 lux / 178 fc
R	2708 lux / 252 fc	872 lux / 81 fc	425 lux / 39 fc
G	5893 lux / 547 fc	1890 lux / 176 fc	934 lux / 87 fc
B	940 lux / 87 fc	295 lux / 27 fc	146 lux / 14 fc

**With PJ-BM-36**

<b>Distance</b>	<b>3M</b>	<b>5M</b>	<b>7M</b>
2700K	4397 lux / 408 fc	1476 lux / 137 fc	743 lux / 69 fc
3200K	4589 lux / 426 fc	1548 lux / 144 fc	781 lux / 73 fc
4300K	4667 lux / 434 fc	1589 lux / 148 fc	796 lux / 74 fc
5600K	4463 lux / 415 fc	1511 lux / 140 fc	756 lux / 70 fc
7500K	4299 lux / 399 fc	1457 lux / 135 fc	727 lux / 68 fc

**With PJ-BM-36**

<b>Distance</b>	<b>3M</b>	<b>5M</b>	<b>7M</b>
R	931 lux / 86 fc	314 lux / 29 fc	156 lux / 14 fc
G	2049 lux / 190 fc	689 lux / 64 fc	344 lux / 32 fc
B	325 lux / 30 fc	109 lux / 10 fc	54 lux / 5 fc