

FC-1200B / FC-1200C

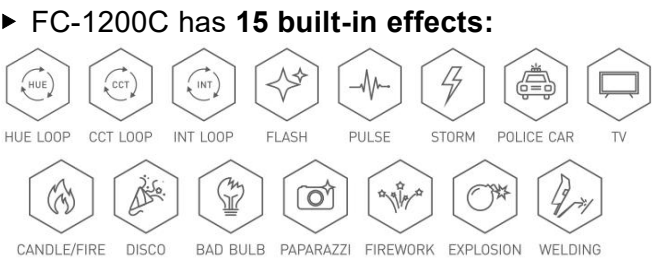
LED Bi-color Spot Light & LED Full-color Spot Light



Shipping availability: Sept, 2026
Consumer launch: Sept 3, 8PM (UTC+8) 2026

Features

- **High brightness**
FC-1200B: 15,620 lux@3m (5600K, with 45° reflector)
FC-1200C: 14,220 lux@3m (5600K, with 45° reflector)
4,710 lux@3m (Green, with 45° reflector)
- **Wide CCT range**
FC-1200B: 2,700K-6,500K
FC-1200C: **Nebula C4 Light Engine: RGBW** to achieve 2,400K-12,000K with G/M±150 adjustment
- Built with **Bowens mount**, compatible with an extensive accessory ecosystem.
- **All-in-one lightweight design for easy setup**
FC-1200B and FC-1200C both weigh 10kg/22.05lb
- **Versatile lighting modes**
FC-1200B: CCT and Effect
FC-1200C: CCT, HSI, RGBW, Gel and Effect
- FC-1200B has **12 built-in effects**:



- **4 control methods:** On-board, NANLINK APP, DMX/RDM and NFC.
- **4 fan modes:** Smart, Full Speed, Low Speed, and Off.
- Included yoke supports 360° rotation for flexible lighting at various tilt angles.
- The dual-side locking mechanism ensures stable support for large accessories.

Target Market

- Portrait photography
- Large-scale livestreams / group livestreams / interviews
- Small-scale rental
- Product photography

What's in the Box

Item	QTY
FC-1200B/FC-1200C	1
RF-BM Reflector 45°	1
AC Power Cable 7.5m	1
User Manual	1
Carry Case	1



► Specification

Model	FC-1200B	FC-1200C
EAN Code	6949987428077	6949987428053
Rated Power	1350W	
Input Voltage/Current	AC100-240V 50/60Hz	
Beam Angle	Beam Angle (50%): 90° Field Angle (10%): 144°	
Dimming	0.0%-100.0%, by 0.1% increment	
CCT	2,700K-6,500K	2,400K-12,000K (G/M±150)
CRI	Average 96	Average 95
TLCI	Average 98	Average 94
TM-30 Rf	Average 95	Average 92
TM-30 Rg	Average 100	
Control	On-board, NANLINK APP, DMX/RDM, NFC	
Product Size	Light Fixture: 428.4×381.4×199.3mm/16.87×15.02×7.85" RF-BM Reflector 45°: Φ91×83×146mm/Φ3.58×3.27×5.75" Carry Case: 682×445×260mm/26.85×17.52×10.24"	
Product Weight	Light Fixture: 10kg/22.05lb RF-BM Reflector 45°: 0.2kg/0.441lb AC Power Cable 7.5m: 0.68kg/1.5lb Carry Case:1.4kg/3.09lb	Light Fixture: 10.13kg/22.33lb RF-BM Reflector 45°: 0.2kg/0.441lb AC Power Cable 7.5m: 0.68kg/1.5lb Carry Case: 1.4kg/3.09lb
Master Carton Size	700×545×460mm/27.56×21.46×18.11"	
Packing Quantity	2	

► Accessories (Optional)

Picture				
Product	SB-RP90/120 Rapid 90/120 Parabolic Softbox	SB-FM-RP60 (Requires Bowens Mount Speed Ring) Rapid 60 FM Mount Softbox	SB-PR-150-Q Softbox Parabolic 150 (Quick release)	SB-RT-90×60 Rectangular Softbox
Picture				
Product	SB-ST-140×30 Strip Softbox of 30*140CM	SB-AS-110×45 Asymmetric Softbox of 45*110CM	LT-60/65/80/120 Lantern Softbox 60/65/80/120cm	U-165DT Umbrella Deep Translucent 165CM
Picture				
Product	U-180ST Umbrella Shallow Translucent 180CM	U-135DS Umbrella Deep Silver 135CM	BD-BM-RF45 Barndoor for RF45 Reflector	CC-ST-FC1200 FC-1200 Trolley Case

► ***Illumination of FC-1200B***

	Light Only			With Reflector RF-BM (45°)		
Distance	3M	5M	7M	3M	5M	7M
2700K	5630 lux 523 fc	2122 lux 197 fc	1087 lux 101 fc	11070 lux 1028 fc	4050 lux 376 fc	2095 lux 195 fc
3200K	6830 lux 635 fc	2592 lux 241 fc	1315 lux 122 fc	13440 lux 1249 fc	4850 lux 451 fc	2511 lux 233 fc
5600K	7900 lux 734 fc	2986 lux 277 fc	1530 lux 142 fc	15620 lux 1451 fc	5710 lux 531 fc	2955 lux 275 fc
6500K	7040 lux 654 fc	2619 lux 243 fc	1361 lux 126 fc	13740 lux 1276 fc	5090 lux 473 fc	2629 lux 244 fc

► ***Illumination of FC-1200C***

	Light Only			With Reflector RF-BM (45°)		
Distance	3M	5M	7M	3M	5M	7M
2700K	6500 lux 604 fc	2482 lux 231 fc	1301 lux 121 fc	13320 lux 1237 fc	4810 lux 447 fc	2465 lux 229 fc
3200K	6980 lux 648 fc	2670 lux 248 fc	1395 lux 130 fc	14300 lux 1329 fc	5130 lux 477 fc	2609 lux 242 fc
5600K	6960 lux 647 fc	2662 lux 247 fc	1387 lux 129 fc	14220 lux 1321 fc	5140 lux 478 fc	2608 lux 242 fc
6500K	6870 lux 638 fc	2617 lux 243 fc	1372 lux 127 fc	13980 lux 1299 fc	5040 lux 468 fc	2561 lux 238 fc
R	933 lux 87 fc	352 lux 33 fc	186 lux 17 fc	1922 lux 179 fc	658 lux 61 fc	337 lux 31 fc
G	2307 lux 214 fc	881 lux 82 fc	457 lux 42 fc	4710 lux 438 fc	1682 lux 156 fc	859 lux 80 fc
B	618 lux 57 fc	237 lux 22 fc	122 lux 11 fc	1255 lux 117 fc	454 lux 42 fc	231 lux 22 fc