

SB-RP90 / 120

Technicai data

Model	SB-RP90		SB-RP120	
Beam Angle	Lite Diffuser+Eggcrate: 50° Standard Diffuser+Eggcrate: 60° Standard Diffuser: 90° Lite Diffuser: 60°			
Compatible Product	Bowens mount fixture			
Product Size	Softbox: unfolded: $\phi 890 \times 650\text{mm}$ / $\phi 35.0 \times 25.6"$ folded: $1040 \times 335 \times 75\text{mm}$ / $40.9 \times 13.2 \times 3.0"$ Diffuser: $\phi 870 \pm 5\text{mm}$ / $\phi 34.3 \pm 0.2"$ Carrying Bag: $1170 \times 350\text{mm}$ / $46.1 \times 13.8"$		Softbox: unfolded: $\phi 1200 \times 790\text{mm}$ / $\phi 47.2 \times 31.1"$ folded: $1250 \times 335 \times 95\text{mm}$ / $49.2 \times 13.2 \times 3.7"$ Diffuser: $\phi 1180 \pm 5\text{mm}$ / $\phi 46.5 \pm 0.2"$ Carrying Bag: $1400 \times 350\text{mm}$ / $55.1 \times 13.8"$	
Product Weight	Softbox: 1.5kg / 3.31lb Carrying Bag: 0.46kg / 1.01lb		Softbox: 2kg / 4.41lb Carrying Bag: 0.55kg / 1.21lb	
Includes	Softbox $\times 1$ Diffuser $\times 2$ (Standard Diffuser+Lite Diffuser) Eggcrate $\times 1$ User Manual $\times 1$ Carrying Bag $\times 1$			

Illumination (lux / fc)

FC-300B + SB-RP90

Distance	1M	3M	5M
2700K	9780 lux / 909 fc	584 lux / 54 fc	195 lux / 18 fc
3200K	12490 lux / 1160 fc	742 lux / 69 fc	249 lux / 23 fc
4300K	14590 lux / 1355 fc	871 lux / 81 fc	292 lux / 27 fc
5600K	12610 lux / 1171 fc	754 lux / 70 fc	252 lux / 23 fc
6500K	11160 lux / 1037 fc	665 lux / 62 fc	223 lux / 21 fc

FC-500C + SB-RP90

Distance	1M	3M	5M
2700K	17340 lux / 1611 fc	1015 lux / 94 fc	340 lux / 32 fc
3200K	18600 lux / 1728 fc	1088 lux / 101 fc	364 lux / 34 fc
4300K	19310 lux / 1794 fc	1129 lux / 105 fc	378 lux / 35 fc
5600K	19220 lux / 1786 fc	1124 lux / 104 fc	374 lux / 35 fc
6500K	19100 lux / 1774 fc	1104 lux / 103 fc	369 lux / 34 fc

Forza 500B II + SB-RP120

Distance	3M	5M
2700K	1315 lux / 122 fc	430 lux / 40 fc
3200K	1503 lux / 140 fc	489 lux / 45 fc
4300K	1617 lux / 150 fc	528 lux / 49 fc
5600K	1721 lux / 160 fc	562 lux / 52 fc
6500K	1763 lux / 164 fc	578 lux / 54 fc

Forza 720B + SB-RP120

Distance	3M	5M
2700K	1873 lux / 174 fc	623 lux / 58 fc
3200K	2055 lux / 191 fc	680 lux / 63 fc
4300K	2292 lux / 213 fc	760 lux / 71 fc
5600K	2352 lux / 219 fc	775 lux / 72 fc
6500K	2337 lux / 217 fc	770 lux / 72 fc