

Illumination of Evoke 2400B

	CCT / Distance	3M	5M	7M	9M
Light Only	2700K	7910 lux / 735 fc	3162 lux / 294 fc	1686 lux / 157 fc	1054 lux / 98 fc
	3200K	8732 lux / 811 fc	3478 lux / 323 fc	1848 lux / 172 fc	1152 lux / 107 fc
	4300K	9671 lux / 898 fc	3858 lux / 358 fc	2071 lux / 192 fc	1263 lux / 117 fc
	5600K	9584 lux / 890 fc	3801 lux / 353 fc	2028 lux / 188 fc	1266 lux / 118 fc
	6500K	9745 lux / 905 fc	3873 lux / 360 fc	2099 lux / 195 fc	1275 lux / 118 fc
With 45° Reflector	2700K	32140 lux / 2986 fc	10770 lux / 1001 fc	5604 lux / 521 fc	3412 lux / 317 fc
	3200K	36710 lux / 3410 fc	12270 lux / 1140 fc	6381 lux / 593 fc	3872 lux / 360 fc
	4300K	41800 lux / 3883 fc	14030 lux / 1303 fc	7242 lux / 673 fc	4381 lux / 407 fc
	5600K	41910 lux / 3893 fc	14070 lux / 1307 fc	7254 lux / 674 fc	4401 lux / 409 fc
	6500K	36090 lux / 3353 fc	12160 lux / 1130 fc	6276 lux / 583 fc	3839 lux / 357 fc
With FL-28 17°	2700K	22370 lux / 2078 fc	7805 lux / 725 fc	3992 lux / 371 fc	2450 lux / 228 fc
	3200K	25090 lux / 2331 fc	8528 lux / 792 fc	4366 lux / 406 fc	2675 lux / 249 fc
	4300K	28170 lux / 2617 fc	9741 lux / 905 fc	4976 lux / 462 fc	3050 lux / 283 fc
	5600K	25610 lux / 2379 fc	8861 lux / 823 fc	4521 lux / 420 fc	2770 lux / 257 fc
	6500K	29320 lux / 2724 fc	10130 lux / 941 fc	5172 lux / 480 fc	3170 lux / 294 fc
With FL-28 43°	2700K	10200 lux / 948 fc	3913 lux / 364 fc	2103 lux / 195 fc	1317 lux / 122 fc
	3200K	11360 lux / 1055 fc	4347 lux / 404 fc	2334 lux / 217 fc	1438 lux / 134 fc
	4300K	12800 lux / 1189 fc	4894 lux / 455 fc	2629 lux / 244 fc	1640 lux / 152 fc
	5600K	11640 lux / 1081 fc	4450 lux / 413 fc	2389 lux / 222 fc	1486 lux / 138 fc
	6500K	13320 lux / 1237 fc	5092 lux / 473 fc	2733 lux / 254 fc	1702 lux / 158 fc

Specifications

Item No.	Evoke 2400B-SO-RC-KIT
EAN code	6949987491736
Rated Power	2400W
Input Voltage/Current	DC48V/26A×2 AC100V-240V 50/60Hz 26A Max
Dimming	0-100%, 0.1% increment
CRI	Average 96
TLCI	Average 97
CCT	2700K-6500K (G/M±80)
TM-30 Rf	Average 95
TM-30 Rg	Average 100
SSI (Tungsten)	84
SSI (D56)	74
IP Rating	IP55
Product Size(mm)	Light Fixture (without COB protective cap): 427.3×316.4×265.1mm/16.8×12.5×10.4" Power Supply: 389.2×172.2×268.3mm/15.3×6.8×10.6" CC-EV2400-FT-FO Flight Case: 660×575×605mm/25.98×22.64×23.82"
Product Weight (kg)	Light Fixture(without COB protective cap): 15kg/33.1lb Yoke: 2kg/4.41lb Power Supply: 11.58kg/25.53lb RF-NLM-45-EV2400 Reflector 45°: 2.12kg/4.67lb DC Connection Cable 7.5M: 3.72kg/8.20lb AC Power Cable 2.5M+1M (CN, UK, AU, EU, KR): 0.6kg+0.64kg/1.32lb+1.41lb AC Power Cable 3.5M (US, JP): 1.25kg/2.76lb CC-EV2400-FT-FO Flight Case: 26.3kg/57.98lb Evoke 2400B KIT-FO Flight Case Standard Kit (fixture only): 64kg/141.10lb
Packing Quantity	1
Master Carton Size(mm)	720×595×625mm/28.35×23.43×24.61"