Photometrics

CCT	Distance	No Reflector	35˚ Hyper Reflector	25˚ Hyper Reflector	CF10 Fresnel	
					15˚	40˚
2500K	1m	36,700 lux	——	——	——	71,000 lux
		3,411 fc	——	——	——	6,599 fc
	3m	4,200 lux	12,480 lux	18,120 lux	37,400 lux	7,850 lux
		390 fc	1,160 fc	1,684 fc	3,476 fc	730 fc
	5m	1,588 lux	4,100 lux	6,040 lux	13,020 lux	3,030 lux
		148 fc	381 fc	561 fc	1,210 fc	282 fc
3200K	1m	42,400 lux	——	——	——	82,300 lux
		3,941 fc	——	——	——	7,649 fc
	3m	4,870 lux	14,430 lux	20,950 lux	43,300 lux	9,990 lux
		453 fc	1,341 fc	1,947 fc	4,024 fc	928 fc
	5m	1,839 lux	3,930 lux	5,880 lux	15,050 lux	3,510 lux
		171 fc	365 fc	546 fc	1,399 fc	326 fc
4300K	1m	53,700 lux	——	——	——	104,100 lux
		4,991 fc	——	——	——	9,675 fc
	3m	6,210 lux	18,120 lux	26,430 lux	54,700 lux	11,590 lux
		577 fc	1,684 fc	2,456 fc	5,084 fc	1,077 fc
	5m	2,330 lux	5,040 lux	7,560 lux	19,000 lux	4,440 lux
		217 fc	468 fc	703 fc	1,766 fc	413 fc
5600K	1m	54,900 lux	——	——	——	107,500 lux
		5,102 fc	——	——	——	9,991 fc
	3m	6,370 lux	18,670 lux	27,190 lux	56,200 lux	11,900 lux
		592 fc	1,735 fc	2,527 fc	5,223 fc	1,106 fc

Photometrics

5600K	5m	2,394 lux	5,320 lux	7,950 lux	19,550 lux	4,570 lux
		222 fc	494 fc	739 fc	1,817 fc	425 fc
6500K	1m	53,600 lux	——	——	——	104,700 lux
		4,981 fc	——	——	——	9,730 fc
	3m	6,190 lux	18,250 lux	26,520 lux	54,700 lux	11,570 lux
		575 fc	1,696 fc	2,465 fc	5,084 fc	1,075 fc
	5m	2,333 lux	5,380 lux	8,060 lux	19,050 lux	4,460 lux
		217 fc	500 fc	672 fc	1,770 fc	414 fc
7500K	1m	49,200 lux	——	——	——	96,100 lux
		4,572 fc	——	——	——	8,931 fc
	3m	5,660 lux	16,760 lux	24,300 lux	50,100 lux	10,610 lux
		526 fc	1,558 fc	2,258 fc	4,656 fc	986 fc
	5m	2,136 lux	5,240 lux	7,810 lux	17,470 lux	4,080 lux
		199 fc	487 fc	659 fc	1,624 fc	379 fc
10000K	1m	40,900 lux	——	——	——	80,000 lux
		3,801 fc	——	——	——	7,435 fc
	3m	4,720 lux	13,930 lux	20,200 lux	41,700 lux	8,850 lux
		439 fc	1,295 fc	1,877 fc	3,875 fc	822 fc
	5m	1,778 lux	4,650 lux	6,960 lux	14,520 lux	3,400 lux
		165 fc	432 fc	647 fc	1,349 fc	316 fc