

EX5B LED Downlight

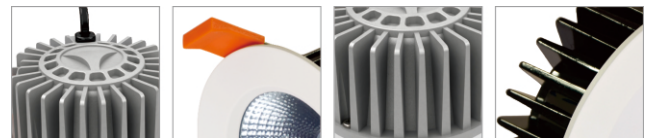
Replace 1*26W CFL downlight



EX5B series



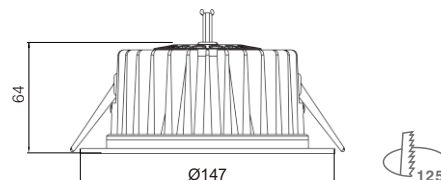
» **SAMSUNG LEDs** **Epistar**
» LED Driver Tridonic **ECOPACT™** MEANWELL **PHILIPS**



CCT 2700K-6500K
CRI 83-90

Features

- With stronger heatsink and higher lumen output.
Very comfortable and uniform light (UGR<19)
- IP44 protection grade guarantee system to be in moisture environment and insect proof
- High Lumen output powered by high performance LED with consistent color temperature
- Replace 2*18W CFL downlight or 35W metal halide downlight
- Complete kit with triac dimmable or 1-10V dimmable driver
- Impressive 50,000 hours system lifetime, 3 years or 5 years warranty



STANDARD MODEL

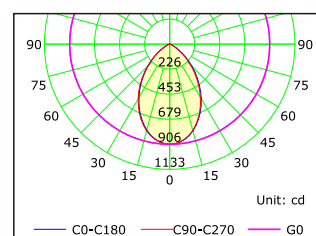
Product Code	Lumen output	Led power	System power	Efficiency
EX5B-07S-827	700 lm	8.5 W	10 W	70 lm/W
EX5B-07S-830	750 lm	8.5 W	10 W	75 lm/W
EX5B-07S-840	800 lm	8.5 W	10 W	80 lm/W
EX5B-13S-827	1300 lm	15 W	18 W	72 lm/W
EX5B-13S-830	1350 lm	15 W	18 W	75 lm/W
EX5B-13S-840	1450 lm	15 W	18 W	80 lm/W
* EX5B-07S-830-H	950 lm	8.5 W	10 W	95 lm/W
* EX5B-13S-830-H	1700 lm	15 W	18 W	95 lm/W

Life time: 50,000 hours (70% Lumen maintenance)

* Means High Efficiency Lumen output version

Technical

EX5B-13 S-830



Dist(m)	Enadir(lx)	Dh/Dv_B(m)
1.0	906.63	1.44/1.44
2.0	226.66	2.88/2.88
3.0	100.74	4.32/4.32
4.0	56.66	5.77/5.76
5.0	36.27	7.21/7.20

Dv (Beam Angle(B): H71.6 V71.5 Field Angle(F): H115.8 V115.0)