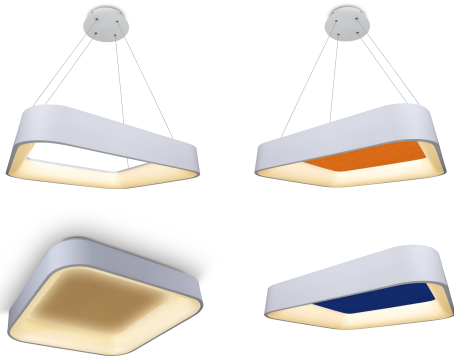
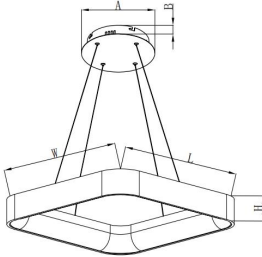
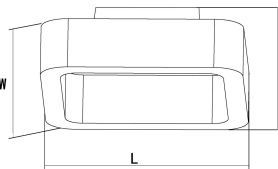


Series		LED SQUARE SKY LIGHT SERIES				Model		SQUARE SKY							
						Project:									
						Type:									
						Notes:									
						Overview									
						The SKY LIGHT has a unique square style with an LED light source illuminating its inner surface. It is available in sizes ranging from 14.2x14.2" up to 31.5x31.5". Standard safe cable length: 5ft (cab be customized). The aluminum body constructions comes with a good heat disipation.									
Certificate						Features									
  						1. Available in standard light, acoustic with light 2. 2 color finishes(black, white), other color can be customized 3. Operation Voltage: AC120-277V, 0-10v dimming and non-dimmable for optional 4. Efficiency: ≥ 85lm/w									
Type	Suspended - Down					Size									
						Model No	L	W	H	A	B	Dimension Code (WxL)	Direct Lumen/Watt		
						SQUARE SKY S-15W	14.2"(360mm)	14.2"(360mm)	3.5"(88mm)	10.0"(250mm)	2.0"(50mm)	14x14	1275/15W		
						SQUARE SKY S-25W	17.7"(450mm)	17.7"(450mm)	3.5"(88mm)	10.0"(250mm)	2.0"(50mm)	18x18	2125/25W		
						SQUARE SKY S-36W	23.6"(600mm)	23.6"(600mm)	3.5"(88mm)	10.0"(250mm)	2.0"(50mm)	24x24	3060/36W		
						SQUARE SKY S-50W	31.5"(800mm)	31.5"(800mm)	3.5"(88mm)	10.0"(250mm)	2.0"(50mm)	32x32	4250/50W		
Type	Surface mounted - Down					Size									
						Model No	L	W	H	/	/	Dimension Code (WxL)	Direct Lumen/Watt		
						SQUARE SKY M-15W	14.2"(360mm)	14.2"(360mm)	4.6"(115mm)	/	/	14x14	1275/15W		
						SQUARE SKY M-25W	17.7"(450mm)	17.7"(450mm)	4.6"(115mm)	/	/	18x18	2125/25W		
						SQUARE SKY M-36W	23.6"(600mm)	23.6"(600mm)	4.6"(115mm)	/	/	24x24	3060/36W		
						SQUARE SKY M-50W	31.5"(800mm)	31.5"(800mm)	4.6"(115mm)	/	/	32x32	4250/50W		
Ordering Format	Model No.	Installation		Acoustic Configuration	Power		CRI	CCT		Control		Body Color		Acoustic Color	Dimension Code (WxL)
	SQUARE SKY	S	Suspended	Blank: No acoustic	15W	For size W14.2xL14.2"	80+	30K	3000K	STD	Non-dimming	SW	Matt white	Acoustic Color Code	14x14
		M	Surface mounted	AC: Acoustic with Light	25W	For size W17.7xL17.7"	90+	35K	3500K	DIM	0-10V dimming	SB	Matt black		18x18
					36W	For size W23.6xL23.6"		40K	4000K			RAL	Customized color		24x24
					50W	For size W31.5xL31.5"									32x32

Acoustic Color Code								

Order Example:	SQUARE-S-AC-15W-80-30K-DIM--SW-NSAC-001 141-14x14
----------------	---

Light distribution	Optical system
	Beam Angle: 139.80°(50%Imax)

Accessories
A.Mounting Bracket B.Anchor Screws C.Plastic Anchors D.Bracket Screws E.Canopy Screws F.Wire Connectors

Material	LED system
LED Driver ARCATA or Equivalent, AC120-277V, PF>0.9, no flicker, UL Cert, Class P	LED Samsung 2835, 3V, 150mA
Alu PCB 2.0W.M/K, UL Cert	CCT 2700K, 3000K, 3500K, 4000K and 5000K with a great color consistency (within 6–step MacAdam ellipse)
Housing Alumium6063, painting	Led life Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.
Lens PMMA, UL-94VO, Anti-UV	Operation temp minus 20C to 40C (centigrade)