



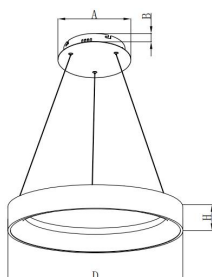
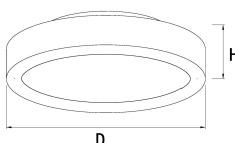


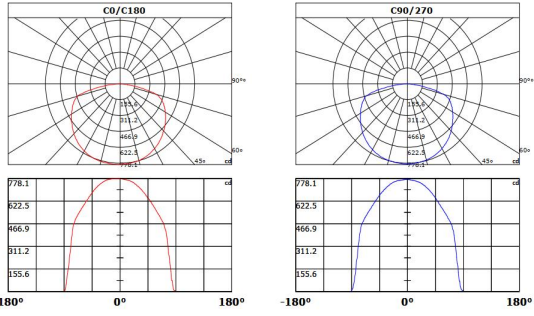
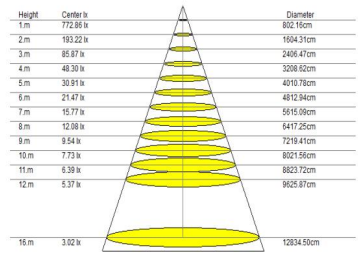


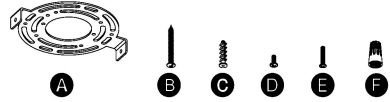
PRODUCT SPECIFICATION

Series		LED SKY LIGHT SERIES						Model		LL0201S/LL0201M/LL0201SAC/LL0201MAC								
								Project:										
								Type:										
								Notes:										
								Overview										
								The SKY LIGHT has a unique round style with an LED light source illuminating its inner surface. It is available in sizes ranging from D14.2" up to D31.5". Standard safe cable lengthh: 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: $\geq 85lm/w$										
Type	Suspended - Down							Size										
								Model No	D		H		A		B		Dimension Code	Direct Lumen/Watt
								LL0201S-15W	14.2"(360mm)		3.5"(88mm)		10.0"(250mm)		2.0"(50mm)		D14	1275/15W
								LL0201S-25W	17.7"(450mm)		3.5"(88mm)		10.0"(250mm)		2.0"(50mm)		D18	2125/25W
								LL0201S-36W	23.6"(600mm)		3.5"(88mm)		10.0"(250mm)		2.0"(50mm)		D24	3060/36W
								LL0201S-50W	31.5"(800mm)		3.5"(88mm)		10.0"(250mm)		2.0"(50mm)		D32	4250/50W
Type	Surface mounted - Down							Size										
								Model No		D		H		Dimension Code		Direct Lumen/Watt		
								LL0201M-15W		14.2"(360mm)		4.6"(115mm)		D14		1275/15W		
								LL0201M-25W		17.7"(450mm)		4.6"(115mm)		D18		2125/25W		
								LL0201M-36W		23.6"(600mm)		4.6"(115mm)		D24		3060/36W		
								LL0201M-50W		31.5"(800mm)		4.6"(115mm)		D32		4250/50W		
Ordering Format	Model No.	Installation		Acoustic Configuration	Power		CRI	CCT		Control		Body Color		Acoustic Color	Dimension Code			
	LL0201	S	Suspended	Blank: No acoustic	15W	For size D14.2"	80+	30K	3000K	STD	Non-dimming	SW	Matt white	Acoustic Color Code	D14			
		M	Surface mounted	AC: Acoustic with Light	25W	For size D17.7"	90+	35K	3500K	DIM	0-10V dimming	SB	Matt black		D18			
					36W	For size D23.6"		40K	4000K			RAL	Customized color		D24			
					50W	For size D31.5"									D32			

Acoustic Color Code								
								
								
								
								

Order Example:	LL0201SAC-15W-80-30K-DIM-SW-NSAC-001 141-D14
----------------	--

Light distribution	Optical system
	 <p>Beam Angle: 152.00°(50%Imax)</p>

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

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)