

PROJECT:		PREPARED BY:	
PART #		QTY:	
NOTES:		DATE:	



**Features:**

- Novel design, beautiful lighting effect;
- High acoustic quality material to absorb noise;
- Different colors for option;
- Different dimming modes for option: 0-10V, Dali, Triac, RGBW
- Emergency for option;
- Long lifetime and energy efficient.

**Application:**  
Hotel, office, meeting room, cinema, library, etc.

## Acoustic Series



Acoustic Series

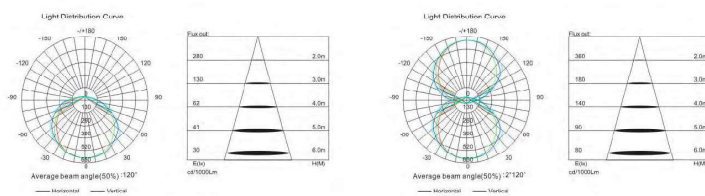


Features:

- Novel design, beautiful lighting effect;
- High acoustic quality material to absorb noise;
- Different colors for option;
- Different dimming modes for option: 0-10V, Dali, Triac, RGBW
- Emergency for option;
- Long lifetime and energy efficient.

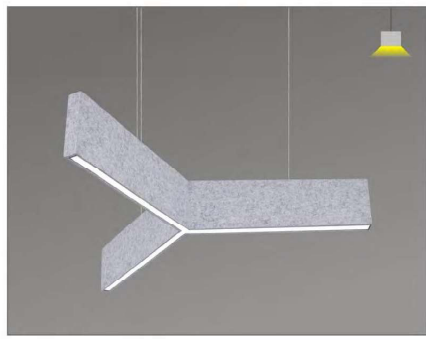
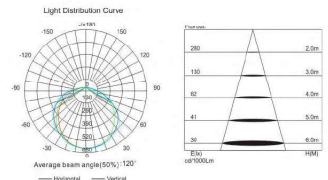
Application:

Hotel, office, meeting room, cinema, library, etc.



Model	Input Voltage(V)	Power	CRI	CCT (K)	PF	Efficacy (LM/W)	LED	Beam (degree)	Installation	Material	Size(mm) W*H*L	Size(Inch) W*H*L
LL0189H1S-1200	AC110-240V	36W	≥80	3000K/							53*188*1200	2.1*7.4*47.2
LL0189H2S-1200	or AC120-277V	36W	or	4000K/	≥0.9	105	Osram	120	Suspended	Alu+PC+ polyester fiber	53*288*1200	2.1*11.4*47.2
LL0189H3S-1200	50/60-Hz	36W	≥90	5000K							53*388*1200	2.1*15.3*47.2
LL0189H1UDS-1200	AC110-240V	50W	≥80	3000K/							53*188*1200	2.1*7.4*47.2
LL0189H2UDS-1200	or AC120-277V	50W	or	4000K/	≥0.9	105	Osram	120*2	Suspended	Alu+PC+ polyester fiber	53*288*1200	2.1*11.4*47.2
LL0189H3UDS-1200	50/60-Hz	50W	≥90	5000K							53*388*1200	2.1*15.3*47.2





- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 

Model	Input Voltage(V)	Power	CRI	CCT (K)	PF	Efficacy (LM/W)	LED	Beam (degree)	Installation	Material	Size(mm) W*H*L	Size(Inch) W*H*L
LL0190SAC-40W	AC220-240V or AC120-277V 50/60Hz	40W	≥80 or ≥90	3000K/ 4000K/ 5000K	≥0.9	105	Osram	120	Suspended	Alu+PC+ polyester fiber	563*501*188(L300)	22.2*19.7*7.4
LL0190SAC-80W		80W									1081*963*188(L600)	42.6*37.9*7.4
LL0190SAC-120W		120W									1600*1426*188(L900)	63.0*56.1*7.4
LL0190UDSAC-50W	AC220-240V or AC120-277V 50/60Hz	50W	≥80 or ≥90	3000K/ 4000K/ 5000K	≥0.9	105	Osram	120*2	Suspended	Alu+PC+ polyester fiber	563*501*188(L300)	22.2*19.7*7.4
LL0190UDSAC-100W		100W									1081*963*188(L600)	42.6*37.9*7.4
LL0190UDSAC-140W		140W									1600*1426*188(L900)	63.0*56.1*7.4



**Acoustic Series**

- 















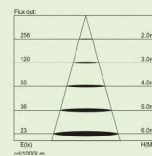
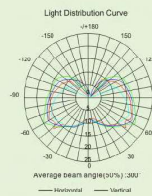









CRI(Ra): ≥80 or ≥90  
 CCT(K): 3000/4000/5000  
 PF: ≥0.9  
 Efficiency(LM/W): 70  
 LED type: Samsung  
 Beam angle: 300°  
 Installation: Suspended  
 Material: Alu+PC+polyester fiber



Model	Power	Input voltage(V)	Size(mm) D*H	Size(inch) D*H
LL0125SAC-32W	32W	AC220-240V or AC120-277V 50/60-Hz	D600*35*32	D23.6*1.4*1.3
LL0125SAC-40W	40W		D900*35*32	D35.4*1.4*1.3
LL0125SAC-70W	70W		D1200*35*32	D47.2*1.4*1.3
LL0125SAC-80W	80W		D1500*35*32	D59.1*1.4*1.3





Model	Installation	Material	Size(mm) W*H*L	Size(Inch) W*H*L
LL0186SAC-480	Suspended	Alu+ polyester fiber	480*416*80(ID480)	18.9*16.4*3.1
LL0186SAC-600			600*520*80(ID600)	23.6*20.5*3.1
LL0186SAC-900			900*780*80(ID900)	35.4*30.7*3.1
LL0186SAC-1200			1200*1010*80(ID1200)	47.2*40.9*3.1



Model	Installation	Material	Size(mm) W*H*L	Size(Inch) W*H*L
LL0186MAC-480	Surface Mounted	Alu+ polyester fiber	480*416*95(ID480)	18.9*16.4*3.7
LL0186MAC-600			600*520*95(ID600)	23.6*20.5*3.7
LL0186MAC-900			900*780*95(ID900)	35.4*30.7*3.7
LL0186MAC-1200			1200*1040*95(ID1200)	47.2*40.9*3.7



NSL SERIES - ACOUSTIC

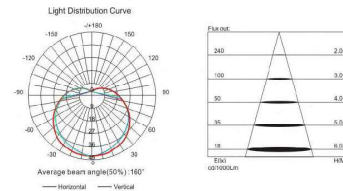


Acoustic Series

- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 



CRI(Ra): ≥80 or ≥90  
 CCT(K): 3000/4000/5000  
 PF: ≥0.9  
 Efficiency(LM/W): 70  
 LED type: Samsung  
 Beam angle: 160°  
 Installation: Suspended / Surface Mounted  
 Material: Alu+PMMA+polyester fiber



Model	Power	Input voltage(V)	Size(mm) D*H	Size(Inch) D*H
LL0201SAC-15W	15W	AC220-240V or AC120-277V 50/60-Hz	D360*88	D14.2*3.5
LL0201SAC-25W	25W		D450*88	D17.7*3.5
LL0201SAC-36W	36W		D600*88	D23.6*3.5
LL0201SAC-50W	50W		D800*88	D31.5*3.5
LL0201MAC-15W	15W	AC220-240V or AC120-277V 50/60-Hz	D360*116	D14.2*4.6
LL0201MAC-25W	25W		D450*116	D17.7*4.6
LL0201MAC-36W	36W		D600*116	D23.6*4.6
LL0201MAC-50W	50W		D800*116	D31.5*4.6

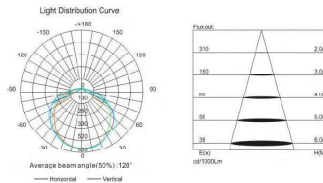


PROJECT:		PREPARED BY:	
PART #		QTY:	
NOTES:		DATE:	

## NSL SERIES - ACOUSTIC



CR(Ra):  $\geq 80$  or  $\geq 90$   
 CCT(K): 3000/4000/5000  
 PF:  $\geq 0.9$   
 Efficiency(LM/W): 70  
 LED type: Samsung  
 Beam angle: 120°  
 Installation: Suspended/Surface Mounted  
 Material: Alu+PMMA+polyester fiber



Model	Power	Input voltage(V)	Size(mm) D*H	Size(Inch) D*H
LL0118SAC-20W	20W	AC220-240V or AC120-277V 50/60Hz	D600*140	D23.6*5.5
LL0118SAC-40W	40W		D900*140	D35.4*5.5
LL0118SAC-40W	40W		D1200*140	D47.2*5.5
LL0118MAC-20W	20W	AC220-240V or AC120-277V 50/60Hz	D600*175	D23.6*6.9
LL0118MAC-40W	40W		D900*175	D35.4*6.9
LL0118MAC-40W	40W		D1200*175	D47.2*6.9



## Acoustic Lighting Series

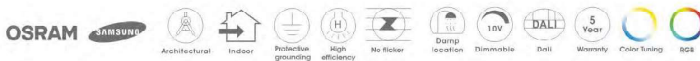
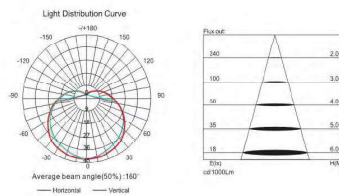


**Features:**

- Novel design, beautiful lighting effect;
- High acoustic quality material to absorb noise;
- Different colors for option;
- Different dimming modes for option: 0-10V, Dali, Triac, RGBW
- Emergency for option;
- Long lifetime and energy efficient.

**Application:**

Hotel, office, meeting room, cinema, library, etc.



Model	Art.No.	Input Voltage(V)	Power	CRI	CCT (K)	PF	Efficacy (LM/W)	LED	Beam (degree)	Installation	Material	Size(mm) W*H*L	Size(Inch) W*H*L
LL0202SAC	LL0202SAC-15W	AC220-240V or AC120-277V 50/60Hz	15W	≥80 or ≥90	3000K/4000K/5000K	≥0.9	70	Samsung	160	Suspended	Alu+PMMA +polyester fibre	360*360*88	14.2*14.2*3.5
	LL0202SAC-25W		25W									450*450*88	17.7*17.7*3.5
	LL0202SAC-36W		36W									600*600*88	23.6*23.6*3.5
	LL0202SAC-50W		50W									800*800*88	31.5*31.5*3.5
LL0202MAC	LL0202MAC-15W	AC220-240V or AC120-277V 50/60Hz	15W	≥80 or ≥90	3000K/4000K/5000K	≥0.9	70	Samsung	160	Surface Mounted	Alu+PMMA +polyester fibre	360*360*116	14.2*14.2*4.6
	LL0202MAC-25W		25W									450*450*116	17.7*17.7*4.6
	LL0202MAC-36W		36W									600*600*116	23.6*23.6*4.6
	LL0202MAC-50W		50W									800*800*116	31.5*31.5*4.6

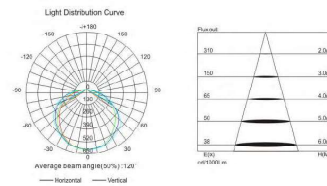




Round Drum Light Series



CR(Ra):  $\geq 80$  or  $\geq 90$   
 CCT(K): 3000/4000/5000  
 PF:  $\geq 0.9$   
 Efficiency(LM/W): 85  
 LED type: Samsung  
 Beam angle:  $120^\circ$   
 Installation: Suspended  
 Material: Alu+PC+polyester fiber



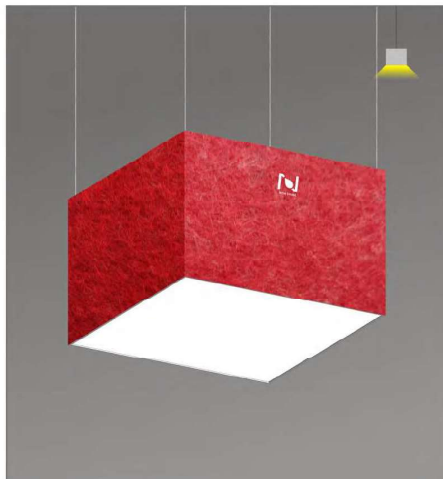
Model	Power	Input voltage(V)	Size(mm) D*H	Size(Inch) D*H
LL0112S-25W-AC	25W	AC220-240V or AC120-277V 50/60Hz	D480*H300/600/900/1200	D18.9*H11.8"/23.6"/35.4"/47.2"
LL0112S-40W-AC	40W		D600*H300/600/900/1200	D23.6*H11.8"/23.6"/35.4"/47.2"
LL0112S-90W-AC	90W		D900*H300/600/900/1200	D35.4*H11.8"/23.6"/35.4"/47.2"
LL0112S-180W-AC	180W	AC220-240V or AC120-277V 50/60Hz	D1200*H300/600/900/1200	D47.2*H11.8"/23.6"/35.4"/47.2"
LL0112M-25W-AC	25W		D480*H300/600/900/1200	D18.9*H11.8"/23.6"/35.4"/47.2"
LL0112M-40W-AC	40W		D600*H300/600/900/1200	D23.6*H11.8"/23.6"/35.4"/47.2"
LL0112M-90W-AC	90W		D900*H300/600/900/1200	D35.4*H11.8"/23.6"/35.4"/47.2"
LL0112M-180W-AC	180W		D1200*H300/600/900/1200	D47.2*H11.8"/23.6"/35.4"/47.2"



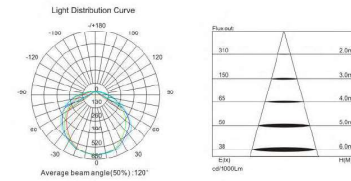




**Square Drum Light Series**

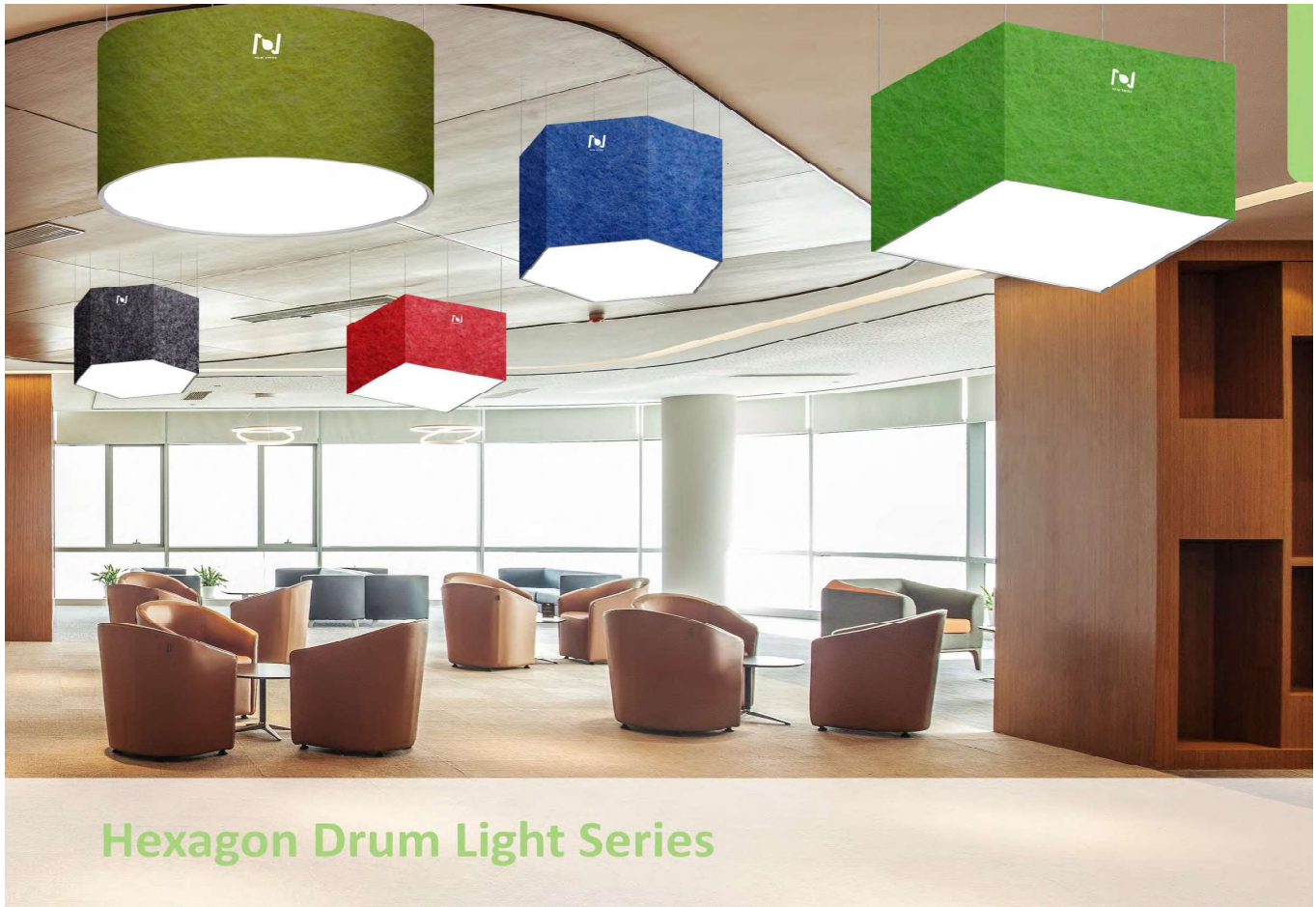


CRI(Ra):  $\geq 80$  or  $\geq 90$   
 CCT(K): 3000/4000/5000  
 PF:  $\geq 0.9$   
 Efficiency(LM/W): 85  
 LED type: Samsung  
 Beam angle:  $120^\circ$   
 Installation: Suspended  
 Material: Alu+PC+polyester fiber



Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0185S-25W-AC	25W	AC220-240V or AC120-277V 50/60Hz	480*480*H300/600/900/1200	18.9*18.9*H11.8*/23.6*/35.4*/47.2"
LL0185S-40W-AC	40W		600*600*H300/600/900/1200	23.6*23.6*H11.8*/23.6*/35.4*/47.2"
LL0185S-90W-AC	90W		900*900*H300/600/900/1200	35.4*35.4*H11.8*/23.6*/35.4*/47.2"
LL0185S-180W-AC	180W		1200*1200*H300/600/900/1200	47.2*47.2*H11.8*/23.6*/35.4*/47.2"
LL0185M-25W-AC	20W	AC220-240V or AC120-277V 50/60Hz	480*480*H300/600/900/1200	18.9*18.9*H11.8*/23.6*/35.4*/47.2"
LL0185M-40W-AC	40W		600*600*H300/600/900/1200	23.6*23.6*H11.8*/23.6*/35.4*/47.2"
LL0185M-90W-AC	90W		900*900*H300/600/900/1200	35.4*35.4*H11.8*/23.6*/35.4*/47.2"
LL0185M-180W-AC	180W		1200*1200*H300/600/900/1200	47.2*47.2*H11.8*/23.6*/35.4*/47.2"

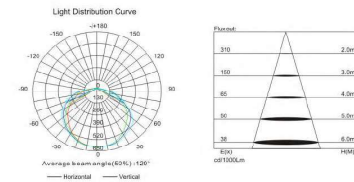




## Hexagon Drum Light Series



CR(Ra):  $\geq 80$  or  $\geq 90$   
 CCT(K): 3000/4000/5000  
 PF:  $\geq 0.9$   
 Efficiency(LM/W): 85  
 LED type: Samsung  
 Beam angle:  $120^\circ$   
 Installation: Suspended  
 Material: Alu+PC+polyester fiber



Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0185S-25W-AC	25W	AC220-240V or AC120-277V 50/60Hz	480*416*H300/600/900/1200	18.9*16.4*H11.8*/23.6*/35.4*/47.2"
LL0185S-40W-AC	40W		600*520*H300/600/900/1200	23.6*20.5*H11.8*/23.6*/35.4*/47.2"
LL0185S-90W-AC	90W		900*780*H300/600/900/1200	35.4*30.7*H11.8*/23.6*/35.4*/47.2"
LL0185S-180W-AC	180W	AC220-240V or AC120-277V 50/60Hz	1200*1038*H300/600/900/1200	47.2*40.9*H11.8*/23.6*/35.4*/47.2"
LL0185M-25W-AC	20W		480*416*H300/600/900/1200	18.9*16.4*H11.8*/23.6*/35.4*/47.2"
LL0185M-40W-AC	40W		600*520*H300/600/900/1200	23.6*20.5*H11.8*/23.6*/35.4*/47.2"
LL0185M-90W-AC	90W		900*780*H300/600/900/1200	35.4*30.7*H11.8*/23.6*/35.4*/47.2"
LL0185M-180W-AC	180W		1200*1038*H300/600/900/1200	47.2*40.9*H11.8*/23.6*/35.4*/47.2"

