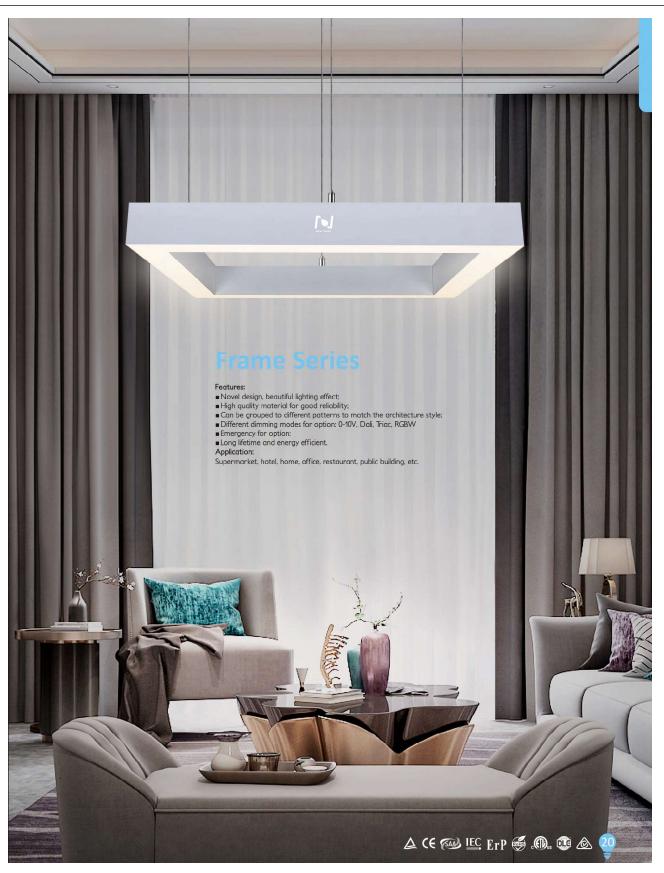


PROJECT:	PREPARED BY:	
PART #	QTY:	
NOTES:	DATE:	







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PART #	QTY:	
NOTES:	DATE:	



































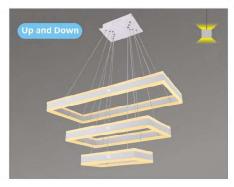




CRI(Ra): ≥80 or ≥90 CCT(K): 3000/3500/4000 PF: ≥0.9 Efficiency(LM/W): 70 LED type: Samsung Beam angle: 160° Installation: Suspended Material: Alu+PMMA

	Light Distribution Curve
	160 1190
0/5000	-120
	-50
	30 00
	Average beam angle (50%):160°

Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0209S-25W	25W	AC220-240V OR AC120-277V	200*400*70	7.9*15.7*2.8
LL02095-40W	40W		300*600*70	11.8*23.6*2.8
LL0209S-50W	50W		400*800*70	15.7*31.5*2.8
LL02095-80W	80W	50/60Hz	600*1000*70	23.6*39.4*2.8



CRI(Ra): ≥80 or ≥90 CCT(K): 3000/3500/4000/5000 PF: ≥0.9 Efficiency(LM/W): 70 LED type: Samsung Beam angle: 280° Installation: Suspended Material: Alu+PMMA

Light Distribution Curve
-/+180
-190 190 190 190 190 190 190 190 190 190



Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0210UDS-50W	50W	AC220-240V	200*400*72	7.9*15.7*2.8
LL0210UDS-80W	80W	OR AC120-277V	300*600*72	11.8*23.6*2.8
LL0210UDS-100W	100W		400*800*72	15.7*31.5*2.8
LL0210UDS-160W 160W 50/60Hz	50/60Hz	600*1000*72	23.6*39.4*2.8	



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

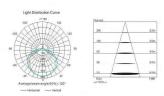








CRI(Ra): ≥80 or ≥90 CCT(K): 3000/4000/5000 PF: ≥0.9 Ffficiency(I M/W): 105 LED type: Samsung Beam angle: 120° Input voltage(V): AC220-240V OR AC120-277V 50/60Hz Installation: Suspended / Surface Mounted Material: Alu+PC



	Power	Suspended		Surface Mounted	
Model		Size(mm) L*W*H	Size(Inch) L*W*H	Size(mm) L*W*H	Size(Inch) L*W*H
LL0188S/M-25W	25W	416*360*85	16.4*14.2*3.4	416*360*75(OD480)	16.4*14.2*3.0
LL0188S/M-40W	40W	520*450*85	20.5*17.7*3.4	520*450*75(OD600)	20.5*17.7*3.0
LL0188S/M-90W	90W	780*675*85	30.7*26.6*3.4	780*675*75(OD900)	30.7*26.6*3.0
LL0188S/M-180W	180W	1039*900*85	40.9*35.4*3.4	1039*900*75(OD1200)	40.9*35.4*3.0



CRI(Ra): ≥80 or ≥90
CCT(K): 3000/4000/5000
PF: ≥0.9
Efficiency(LM/W): 105
LCD type: Samsung
Beam angle: 120°
Input voltage(V): AC220-240V or AC120-277V 50/60Hz
Installation: Suspended / Surface Mounted
Material: Alu+PC

-150 150	Place	
.000	256	20m
	120	3.0m
90	· /	A Gree
90	30	_ aan
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	23	6.0m
-30 30 Average beam angle (50%) :120*	Edici cd/1000Lm	HMI

		Suspended		Surface Mounted	
Model	Power	Size(mm) L*W*H	Size(Inch) L*W*H	Size(mm) L*W*H	Size(Inch) L*W*H
LL0116S/M-15W	15W	300*300*75	11.8*11.8*3.0	300*300*85	11.8*11.8*3.4
LL0116S/M-40W	40W	600*600*75	23.6*23.6*3.0	600*600*85	23.6*23.6*3.4
LL0116S/M-80W	80W	600*1200*75	23.6*47.2*3.0	600*1200*85	23.6*47.2*3.4
LL0116S/M-160W	160W	1200*1200*75	47.2*47.2*3.0	1200*1200*85	47.2*47.2*3.4
LL0116S/M-320W	320W	1200*2400*75	47.2*94.5*3.0	1200*2400*85	47.2*94.5*3.4







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

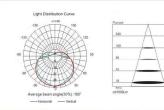








CRI(Ra): ≥80 or ≥90 CCT(K): 3000/4000/5000 PF: ≥0.9 Efficiency(LM/W): 105 LED type: Samsung Beam angle: 160° Installation: Suspended Material: Alu+PC



Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0195S-40W-U	40W	AC220 240V	600*600*25	23.6*23.6*0.98
LL0195S-60W-U	60W	or AC120-277V	900*900*25	35.4*35.4*0.98
LL0195S-80W-U	80W	50/60H∠	1200*1200*25	47.2*47.2*0.98



CRI(Ra): ≥80 or ≥90 CCT(K): 3000/4000/5000 PF: ≥0.9 Efficiency(M/MV): 105 LED type: Samsung Beam angle: 160° Installation: Suspended Material: Alu+PC.

-150 -150 150	Flux out:	
-120	240	2
	100	3
*	90 50	4
	35	5
1	18	
Average beam angle(50%):160°	E(x) cd1000Lm	H

Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0195S-40W-D	40W	AC220-240V	600*600*25	23.6*23.6*0.98
LL01955-60W-D	60W	or ACI20-277V	900*900*25	35.4*35.4*0.98
LL0195S-80W-D	80W	50/60Hz	1200*1200*25	47.2*47.2*0.98



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









CRI(Ra): ≥80 or ≥90 CCT(K): 3000/4000/5000 PF: ≥0.9 Efficiency(LM/W): 105 LED type: Samsung Beam angle: 160° Installation: Suspended Material: Alu+PC

-150	150	Fluxout	
-120		240	2.0
EX.		500	3.0
-50		93 60	4.0
-00	7 1 No	- 35	- 0.00
30	30	18	6.0

Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0195S-40W-H	40W	AC220 240V	600*600*25	23.6*23.6*0.98
LL0195S-60W-H	60W	or AC120-277V	900*900*25	35.4*35.4*0.98
LL0195S-80W-H	80W	50/60Hz	1200*1200*25	47.2*47.2*0.98



CRI(Ra): ≥80 or ≥90 CCT(K): 3000/4000/5000 PF: ≥0.9 Efficiency(LM/W): 105 LED type: Samsung Beam angle: 160° Installation: Suspended Material: Alu+PC

-150 -150	Eurost	Λ.
-126	240	2.0
	100	3.0
"	90	40
00	35	5.0
	18	6.0
Average beam angle (50%):160	E(ix) od/1000Lm	H00

Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0195S-40W-O	40W	AC220-240V	600*600*25	23.6*23.6*0.98
LL01955-60W-O	60W	or AC120-277V	900*900*25	35.4*35.4*0.98
LL0195S-80W-O	80W	50/60Hz	1200*1200*25	47.2*47.2*0.98







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

































CRI(Ra): ≥80 or ≥90 CCT(K): 3000/4000/5000 PF: ≥0.9 Efficiency(LM/W): 105 LED type: Samsung Beam angle: 120° Installation: Surface Mounted Material: Alu+PC

Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0187M-25W	25W	AC220-240V	480*416*85(ID480)	18.9*16.4*3.4
LL0187M 40W	10W	or	600*520*85(ID600)	23.6*20.5*3.4
LL0187M-90W	90W	AC120-277V	900*780*85(ID900)	35.4*30.7*3.4
LL0187M-180W	180W	50/60Hz	1200*1040*85(ID1200)	47.2*40.9*3.4



CRI(Ra): ≥80 or ≥90 CCT(K): 3000/4000/5000 PF: ≥0.9 Efficiency(LM/V LED type: Sam Beam angle: 12 Material: Alu+

W): 105 msung 120° uspended			50 50 50 50 50 50 50 50 50 50 50 50 50 5
+PC			Average beam angle(50%):120* — Horizontal — Vertical
	Power	Input voltage(V)	Size(mm) L*W*H

Model	Power	Input voltage(V)	Size(mm) L*W*H	Size(Inch) L*W*H
LL0187S-25W	25W	AC220-240V	480*416*75(ID480)	18.9*16.4*3.0
LL0187S-40W	40W	or	600*520*75(ID600)	23.6*20.5*3.0
LL0187S-90W	90W	AC120-277V	900*780*75(ID900)	35.4*30.7*3.0
LL0187S-180W	180W	50/60Hz	1200*1040*75(ID1200)	47.2*40.9*3.0



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