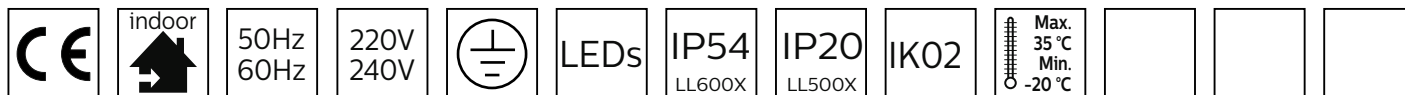
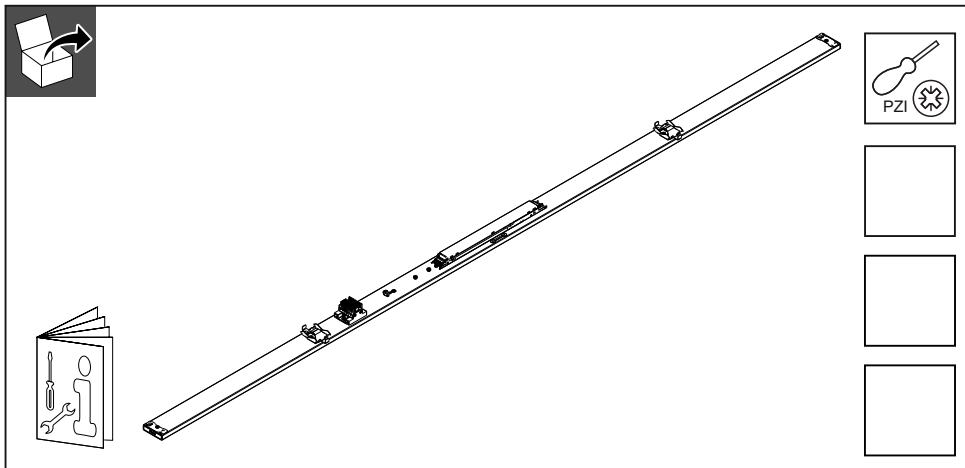


PHILIPS

Maxos Fusion

LL500X / LL600X



	L(mm)	LED31S PSD P(W)	LED50S PSD P(W)	LED61S PSD P(W)	LED62S PSD P(W)	LED100S PSD P(W)	LED123S PSD P(W)	
LL512X	1138	21	36	45				1.30
LL523X	2276				41	71	89	2.40
LL612X	1257	21	36	45				4.25
LL623X	2395				41	71	89	6.00

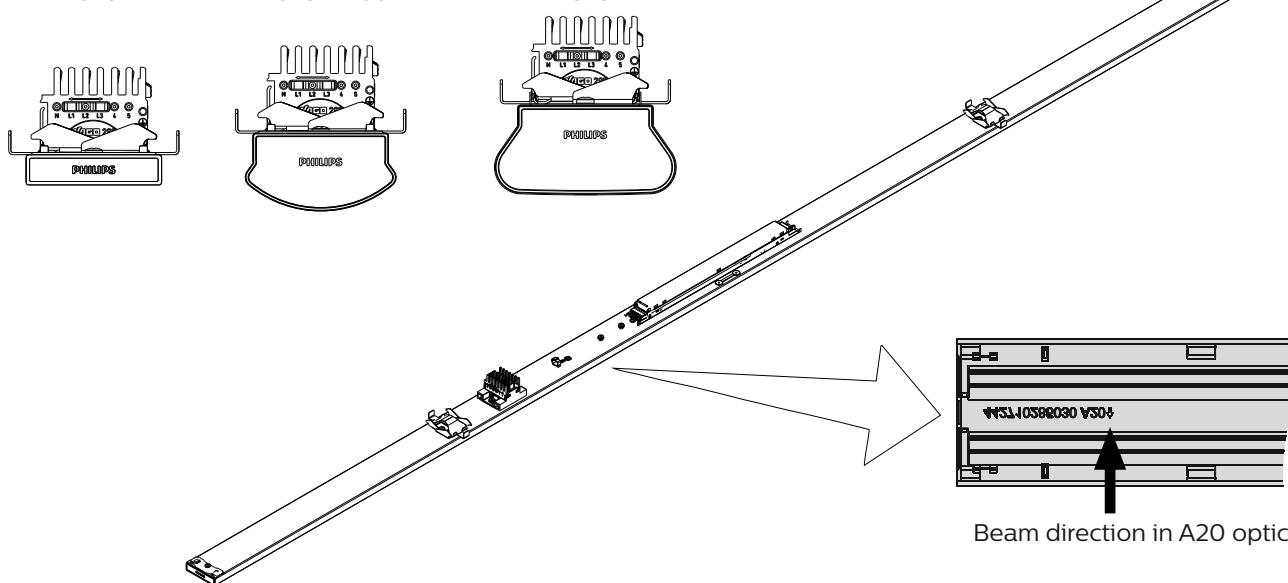
Emergency Lighting PSD Version

	LED31S	LED50S	LED50S XT	LED61S	LED61S XT	LED62S	LED100S LED100S XT	LED123S LED123S XT
Driver Type	Xit 35W	Xit 35W	Xit 100W	Xit 60W	Xit 100W	Xit 60W	Xit 100W	Xit 100W
AC Lument output [lm]	3100	5000		6100		6200	10000	12300
AC Power [W]	21	36	36	45	45	41	71	89
DC Lumen Output [lm]	465	750	750	915	915	930	1500	1845
DC Power [W]	3	5	5	7	7	6	11	13
DC Voltage Range [V]	168 ... 275							
PSD FUSE	1 x 0.8A							

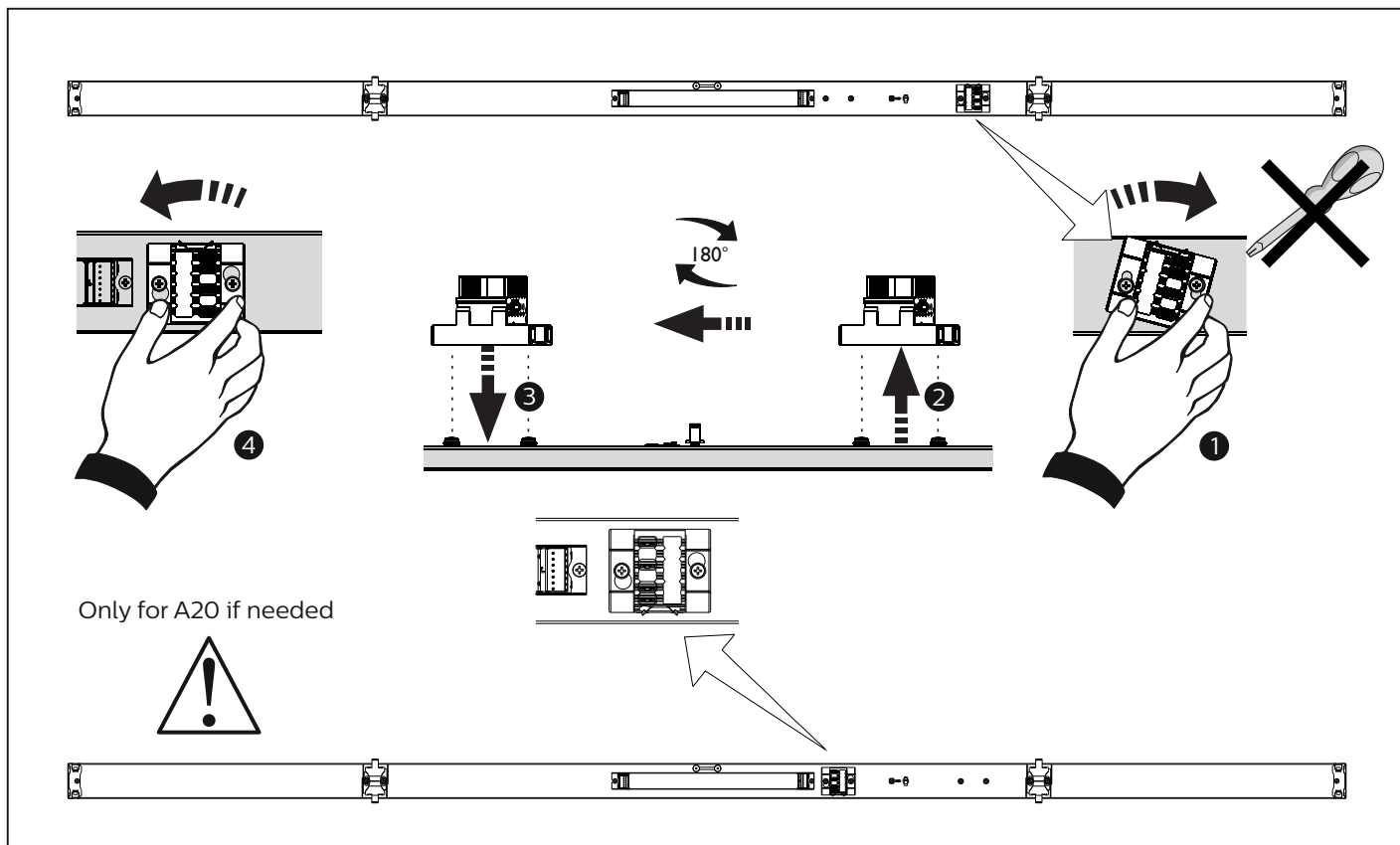
LL512X
LL523X

LL512X PCO
LL523X PCO

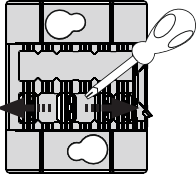
LL612X
LL623X



Beam direction in A20 optics



 Phase Selection L1 / L2 / L3

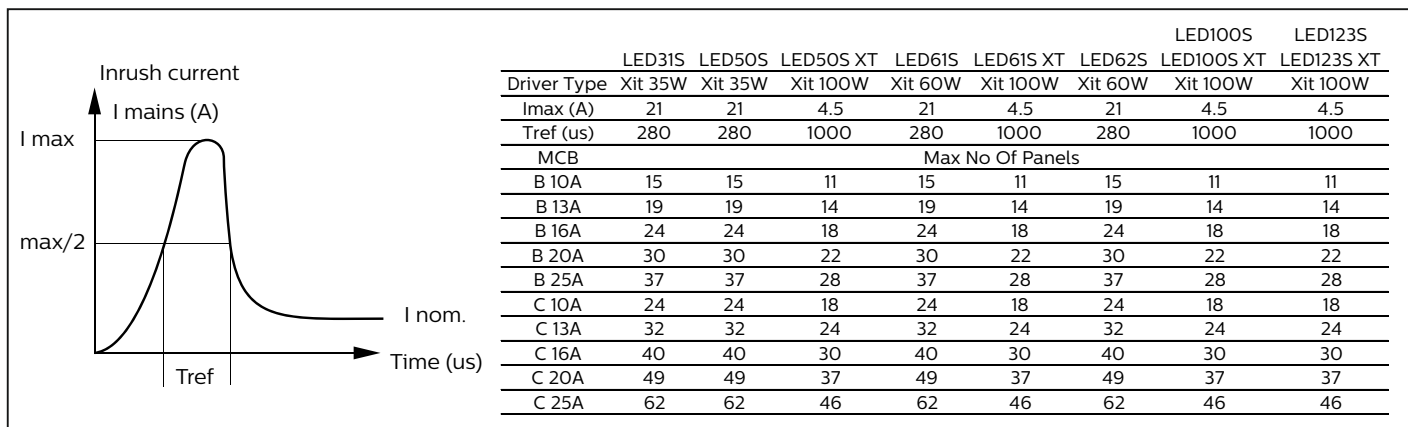


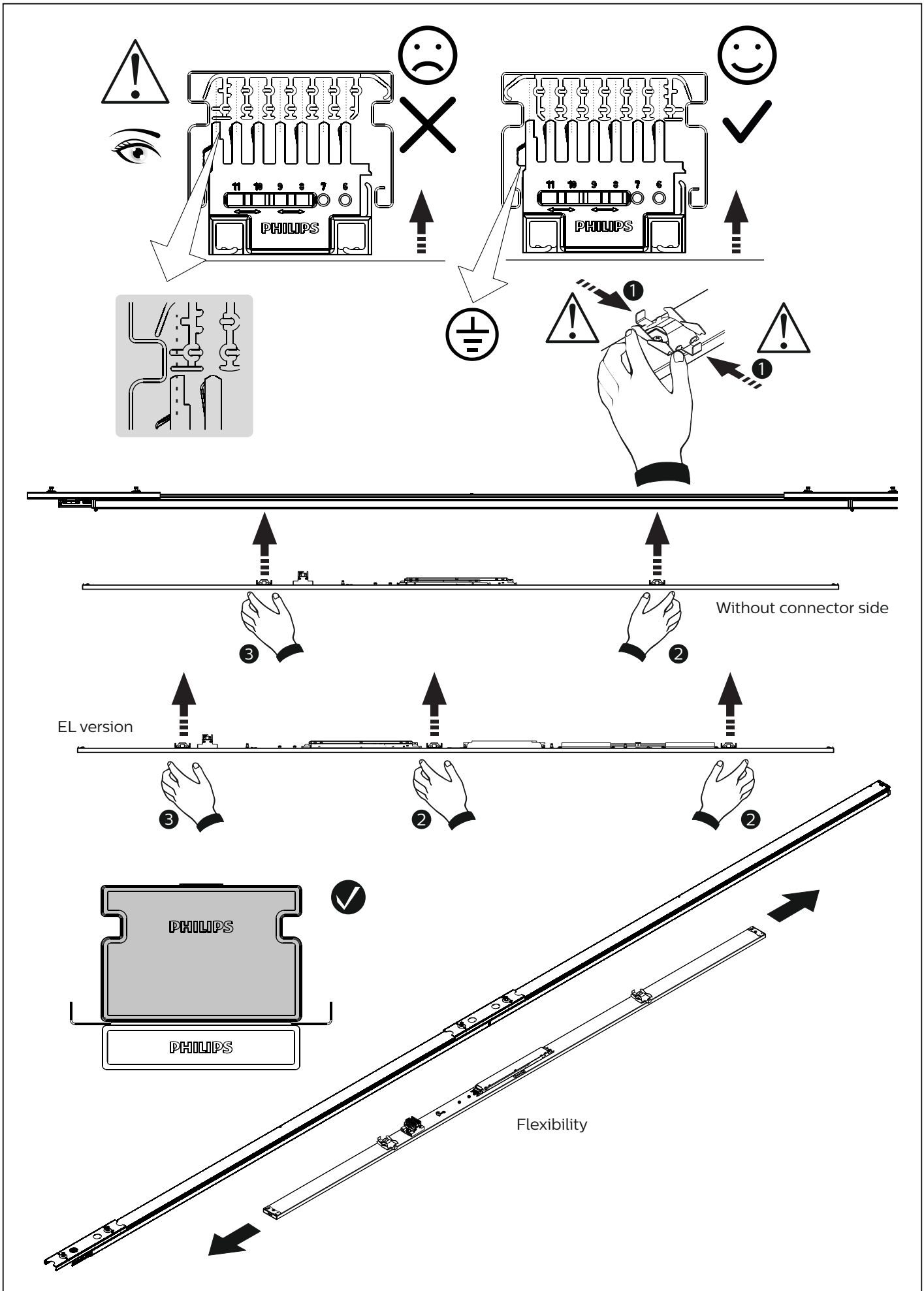
FRONT SIDE

BACK SIDE

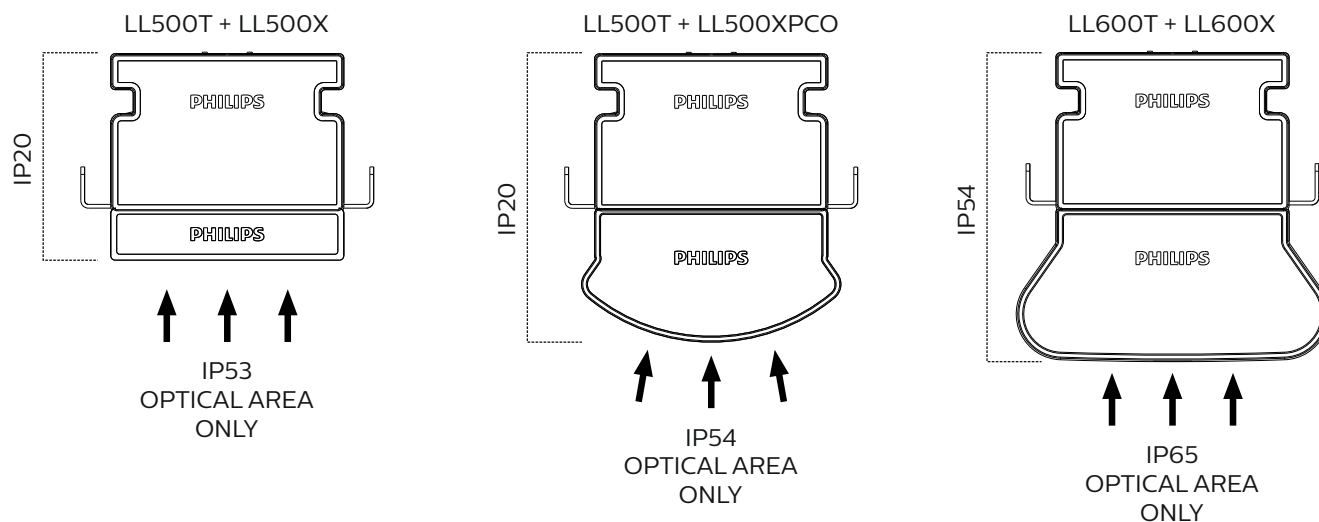
	PE	N	FRONT SIDE			BACK SIDE						Trunk Compatibility				
			L1	L2	L3	4	5	6	7	8	9	10	11	LL...T 7...	LL...T 9...	LL...T 13...
PSD 7	PE	N	← L →			DA+	DA-							✓	✓	✓
PSD 13 ELP	PE	N	← L →			DA+	DA-			LL / NN **				X	✓***	✓
PSD 13 ELD	PE	N	← L →			DA+	DA-			LL, NN / DA+, DA- **				X	X	✓
PSED 7	PE	N	← L →			DA+	DA-							✓	✓	✓
PSED 13	PE	*	← * →			DA+	DA-			*				X	✓***	✓

* Wires to be connected by installer (available PINs: N, L1-L3, 6-11)
 ** Wires to be connected by installer (available PINs: 6-11)
 *** Available lines in trunk (N, L1-L3, 4, 5, 6, 7)

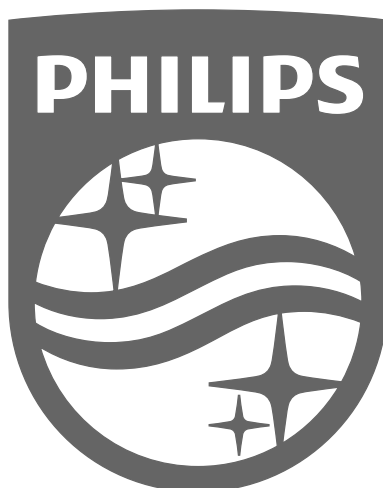
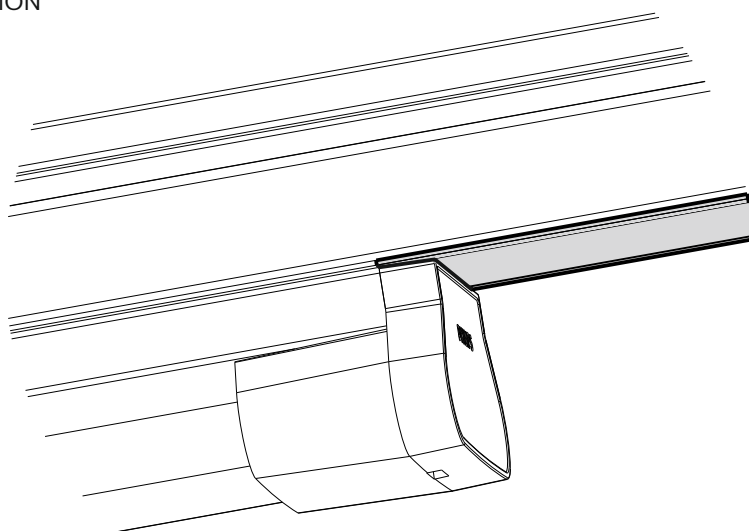




SYSTEM IP



IP54 BLIND COVER POSITION



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