



MCB group sizes SNEP® NOVEM

	Length [mm]	Power	Control	C10	C13	C16	B10	B13	B16	Optics
NOV12	1182	HE	On/Off	28	36	45	17	22	27	DLL, DM1
NOV12	1182	HE	DALI	31	40	50	18	24	30	DLL, DM1
NOV12	1182	HE	Pull Switch (dimmable with pull cord)	31	40	50	18	24	30	DLL, DM1
NOV12	1182	HE	ActiveAhead gen2 with sensor	34	45	56	20	26	33	DLL, DM1
NOV12	1182	HE	Casambi	34	45	56	20	26	33	DLL, DM1
NOV12	1182	HE	Philips MasterConnect control, SN412MC, IP20	24	32	40	15	19	24	DLL, DM1
NOV12	1182	HE	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	24	32	40	15	19	24	DLL, DM1
NOV12	1182	HE	On/Off	18	24	30	11	14	18	UDLL, UDM1
NOV12	1182	HE	DALI	19	25	31	11	14	18	UDLL, UDM1
NOV12	1182	HE	Pull Switch (dimmable with pull cord)	19	25	31	11	14	18	UDLL, UDM1
NOV12	1182	HE	ActiveAhead gen2 with sensor	19	25	31	11	14	18	UDLL, UDM1
NOV12	1182	HE	Casambi	19	25	31	11	14	18	UDLL, UDM1
NOV12	1182	HE	Philips MasterConnect control, SN412MC, IP20	24	32	40	15	19	24	UDLL, UDM1
NOV12	1182	HE	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	24	32	40	15	19	24	UDLL, UDM1
NOV12	1182	HO	On/Off	18	24	30	11	14	18	UDLL, UDM1
NOV12	1182	HO	DALI	19	25	31	11	14	18	UDLL, UDM1
NOV12	1182	HO	Pull Switch (dimmable with pull cord)	19	25	31	11	14	18	UDLL, UDM1
NOV12	1182	HO	ActiveAhead gen2 with sensor	19	25	31	11	14	18	UDLL, UDM1
NOV12	1182	HO	Casambi	19	25	31	11	14	18	UDLL, UDM1
NOV12	1182	HO	Philips MasterConnect control, SN412MC, IP20	24	32	40	15	19	24	UDLL, UDM1
NOV12	1182	HO	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	24	32	40	15	19	24	UDLL, UDM1
NOV12	1182	HE	DALI DT8 (TW)	39	50	62	24	31	39	DLL, DM1
NOV12	1182	HE	Casambi	39	50	62	24	31	39	DLL, DM1
NOV12	1182	HE	DALI DT8 (TW)	39	50	62	24	31	39	UDLL, UDM1
NOV12	1182	HE	Casambi	39	50	62	24	31	39	UDLL, UDM1
NOV15	1462	HE	On/Off	26	35	43	16	21	26	DLL, DM1
NOV15	1462	HE	DALI	31	40	50	18	24	30	DLL, DM1
NOV15	1462	HE	Pull Switch (dimmable with pull cord)	31	40	50	18	24	30	DLL, DM1
NOV15	1462	HE	ActiveAhead gen2 with sensor	34	45	56	20	26	33	DLL, DM1
NOV15	1462	HE	Casambi	34	45	56	20	26	33	DLL, DM1
NOV15	1462	HE	Philips MasterConnect control, SN412MC, IP20	24	32	40	15	19	24	DLL, DM1
NOV15	1462	HE	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	24	32	40	15	19	24	DLL, DM1
NOV15	1462	HO	On/Off	18	24	30	11	14	18	DLL, DM1
NOV15	1462	HO	DALI	19	25	31	11	14	18	DLL, DM1
NOV15	1462	HO	Pull Switch (dimmable with pull cord)	19	25	31	11	14	18	DLL, DM1
NOV15	1462	HO	ActiveAhead gen2 with sensor	19	25	31	11	14	18	DLL, DM1
NOV15	1462	HO	Casambi	19	25	31	11	14	18	DLL, DM1
NOV15	1462	HO	Philips MasterConnect control, SN412MC, IP20	24	32	40	15	19	24	DLL, DM1
NOV15	1462	HO	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	24	32	40	15	19	24	DLL, DM1
NOV15	1462	HE	On/Off	18	24	30	11	14	18	UDLL, UDM1

	Length [mm]	Power	Control	C10	C13	C16	B10	B13	B16	Optics
NOV15	1462	HE	DALI	19	25	31	11	14	18	UDLL, UDM1
NOV15	1462	HE	Pull Switch (dimmable with pull cord)	19	25	31	11	14	18	UDLL, UDM1
NOV15	1462	HE	ActiveAhead gen2 with sensor	19	25	31	11	14	18	UDLL, UDM1
NOV15	1462	HE	Casambi	19	25	31	11	14	18	UDLL, UDM1
NOV15	1462	HE	Philips MasterConnect control, SN412MC, IP20	24	32	40	15	19	24	UDLL, UDM1
NOV15	1462	HE	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	24	32	40	15	19	24	UDLL, UDM1
NOV15	1462	HO	On/Off	18	24	30	11	14	18	UDLL, UDM1
NOV15	1462	HO	DALI	16	21	26	10	13	16	UDLL, UDM1
NOV15	1462	HO	Pull Switch (dimmable with pull cord)	16	21	26	10	13	16	UDLL, UDM1
NOV15	1462	HO	ActiveAhead gen2 with sensor	19	25	31	11	14	18	UDLL, UDM1
NOV15	1462	HO	Casambi	19	25	31	11	14	18	UDLL, UDM1
NOV15	1462	HO	Philips MasterConnect control, SN412MC, IP20	20	27	34	12	16	20	UDLL, UDM1
NOV15	1462	HO	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	20	27	34	12	16	20	UDLL, UDM1
NOV15	1462	HE	DALI DT8 (TW)	39	50	62	24	31	39	DLL, DM1
NOV15	1462	HE	Casambi	39	50	62	24	31	39	DLL, DM1
NOV15	1462	HE	DALI DT8 (TW)	39	50	62	24	31	39	UDLL, UDM1
NOV15	1462	HE	Casambi	39	50	62	24	31	39	UDLL, UDM1
NOV24	2320	HE	On/Off	26	35	43	16	21	26	DLL, DM1
NOV24	2320	HE	DALI	21	28	36	13	17	22	DLL, DM1
NOV24	2320	HE	ActiveAhead gen2 with sensor	34	45	56	20	26	33	DLL, DM1
NOV24	2320	HE	Casambi	34	45	56	20	26	33	DLL, DM1
NOV24	2320	HE	Philips MasterConnect control, SN412MC, IP20	24	32	40	15	19	24	DLL, DM1
NOV24	2320	HE	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	24	32	40	15	19	24	DLL, DM1
NOV24	2320	HO	On/Off	18	24	30	11	14	18	DLL, DM1
NOV24	2320	HO	DALI	16	21	26	10	13	16	DLL, DM1
NOV24	2320	HO	ActiveAhead gen2 with sensor	19	25	31	11	14	18	DLL, DM1
NOV24	2320	HO	Casambi	19	25	31	11	14	18	DLL, DM1
NOV24	2320	HO	Philips MasterConnect control, SN412MC, IP20	20	27	34	12	16	20	DLL, DM1
NOV24	2320	HO	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	20	27	34	12	16	20	DLL, DM1
NOV24	2320	HE	On/Off	16	21	26	10	13	16	UDLL, UDM1
NOV24	2320	HE	DALI	16	21	26	10	13	16	UDLL, UDM1
NOV24	2320	HE	ActiveAhead gen2 with sensor	19	25	31	11	14	18	UDLL, UDM1
NOV24	2320	HE	Casambi	19	25	31	11	14	18	UDLL, UDM1
NOV24	2320	HE	Philips MasterConnect control, SN412MC, IP20	18	24	30	11	14	18	UDLL, UDM1
NOV24	2320	HE	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	18	24	30	11	14	18	UDLL, UDM1
NOV24	2320	HO	On/Off	13	17	22	8	10	13	UDLL, UDM1
NOV24	2320	HO	DALI	13	17	21	7	10	12	UDLL, UDM1
NOV24	2320	HO	ActiveAhead gen2 with sensor	13	17	21	7	10	12	UDLL, UDM1
NOV24	2320	HO	Casambi	13	17	21	7	10	12	UDLL, UDM1
NOV24	2320	HO	Philips MasterConnect control, SN412MC, IP20	18	24	30	11	14	18	UDLL, UDM1
NOV24	2320	HO	Philips MasterConnect Low Bay PIR and daylight, SNS212MC, IP20	18	24	30	11	14	18	UDLL, UDM1
NOV24	2320	HE2	ON/OFF 2*ECG	14	18	22	8	11	13	UDLL, UDM1
NOV24	2320	HE2	2 x DALI ECG	15	20	25	9	12	15	UDLL, UDM1
NOV24	2320	HE2	Pull Switch Dim Down light, DALI Up light 2*ECG	15	20	25	9	12	15	UDLL, UDM1
NOV24	2320	HE2	ActiveAhead gen2 down light, ON/OFF up light 2*ECG	14	18	22	8	11	13	UDLL, UDM1
NOV24	2320	HE2		12	16	20	7	9	12	UDLL, UDM1
NOV24	2320	HE2		12	16	20	7	9	12	UDLL, UDM1

	Length [mm]	Power	Control	C10	C13	C16	B10	B13	B16	Optics
NOV24	2320	HO2	ON/OFF 2*ECG	9	12	15	5	7	9	UDLL, UDM1
NOV24	2320	HO2	2 x DALI ECG	8	10	13	5	6	8	UDLL, UDM1
NOV24	2320	HO2	Pull Switch Dim Down light, DALI Up light 2*ECG	8	10	13	5	6	8	UDLL, UDM1
NOV24	2320	HO2	ActiveAhead gen2 down light, ON/OFF up light 2*ECG	8	10	13	5	6	8	UDLL, UDM1
NOV24	2320	HO2		10	13	17	6	8	10	UDLL, UDM1
NOV24	2320	HO2		10	13	17	6	8	10	UDLL, UDM1
NOV24	2320	HE	DALI DT8 (TW)	39	50	62	24	31	39	DLL, DM1
NOV24	2320	HE	Casambi	39	50	62	24	31	39	DLL, DM1
NOV24	2320	HE	DALI DT8 (TW)	39	50	62	24	31	39	UDLL, UDM1
NOV24	2320	HE	Casambi	39	50	62	24	31	39	UDLL, UDM1
NOV24	2320	HE2	DALI DT8 (TW) 2*ECG	19	25	31	12	15	19	UDLL, UDM1
NOV24	2320	HE2	Casambi (TW) 2*ECG	19	25	31	12	15	19	UDLL, UDM1

The announced circuit breaker group sizes are presenting the lower value from the inrush current and continuous load values. When designing actual group sizes one need to take into account at least the following: cabling, MCB installation environment and the loading of the MCB. Purso Oy is not responsible for the actual group sizes.