

# Maximum loading of automatic circuit breakers



## Alice

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96666073	ALICE LED FL IP65 10W 840	113	149	182	233	115	150	185	235
96628836	ALICE LED FL IP65 20W 840	53	72	90	113	55	75	93	115
96666074	ALICE LED FL IP65 30W 840	62	85	108	132	65	89	110	135
96666075	ALICE LED FL IP65 50W 840	38	52	63	80	40	54	65	82
96666076	ALICE LED FL IP65 100W 840	18	25	30	40	20	27	33	41



## Amy

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96665583	AMY 100 LED DL 800 830	176	229	282	352	106	138	170	212
96665584	AMY 100 LED DL 800 840	176	229	282	352	106	138	170	212
96628352	AMY 150 LED DL 1000 830	132	172	211	264	80	103	127	159
96628353	AMY 150 LED DL 1000 840	132	172	211	264	80	103	127	159
96665585	AMY 150 LED DL 1500 830	99	129	158	198	60	78	95	119
96665586	AMY 150 LED DL 1500 840	99	129	158	198	60	78	95	119
96665587	AMY 200 LED DL 2000 830	75	98	120	150	45	59	72	90
96665588	AMY 200 LED DL 2000 840	75	98	120	150	45	59	72	90
96665848	AMY 150 LED DL 1000 830 E3	132	172	211	264	80	103	127	159
96665849	AMY 150 LED DL 1000 840 E3	132	172	211	264	80	103	127	159
96665844	AMY 150 LED DL 1500 830 E3	99	129	158	198	60	78	95	119
96665845	AMY 150 LED DL 1500 840 E3	99	129	158	198	60	78	95	119
96665846	AMY 200 LED DL 2000 830 E3	75	98	120	150	45	59	72	90
96665847	AMY 200 LED DL 2000 840 E3	75	98	120	150	45	59	72	90



# Anna

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96630066	ANNA LED Q596 3750 840	27	35	44	54	18	24	30	36
96630067	ANNA LED Q622 3750 840	27	35	44	54	18	24	30	36
96630068	ANNA LED Q596 3750 840 E3	27	35	44	54	18	24	30	36
96630069	ANNA LED Q596 3400 830	27	35	44	54	18	24	30	36
96630070	ANNA LED Q622 3400 830	27	35	44	54	18	24	30	36
96630359	ANNA LED Q596 3600 840-TpA	27	35	44	54	18	24	30	36
96630360	ANNA LED Q596 3600 840-TPA E3	27	35	44	54	18	24	30	36
96631113	ANNA LED Q596 3750 840 HFIX	27	35	44	54	18	24	30	36
96631114	ANNA LED Q622 3750 840 HFIX	27	35	44	54	18	24	30	36
96631115	ANNA LED Q596 3750 840 HFIX E3	27	35	44	54	18	24	30	36
96631116	ANNA LED Q596 3400 830 HFIX	27	35	44	54	18	24	30	36
96631117	ANNA LED Q622 3400 830 HFIX	27	35	44	54	18	24	30	36
96631118	ANNA LED Q596 3600 840 HFIX TpA	27	35	44	54	18	24	30	36
96631119	ANNA LED Q596 3600 840 HFIX TpA E3	27	35	44	54	18	24	30	36
96631380	ANNA LED 1200x300 4400 840	18	24	30	35	12	16	20	23
96631381	ANNA LED 1200x300 4000 830	18	24	30	35	12	16	20	23



# Elsa

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96630327	ELSA LED 600 1200 840 WH	80	100	125	160	80	100	125	160
96630328	ELSA LED 600 1200 830 WH	80	100	125	160	80	100	125	160
96630329	ELSA LED 600 1200 840 MWS WH	80	100	125	160	80	100	125	160
96630330	ELSA LED 600 1200 830 MWS WH	80	100	125	160	80	100	125	160
96630376	ELSA LED 450 800 840 WH	80	100	125	160	80	100	125	160
96630377	ELSA LED 450 800 830 WH	80	100	125	160	80	100	125	160
96630378	ELSA LED 450 800 840 MWS WH	80	100	125	160	80	100	125	160
96630379	ELSA LED 450 800 830 MWS WH	80	100	125	160	80	100	125	160



# Emma

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96629751	EMMA LED 1500 6000 830	40	50	60	80	35	45	55	70
96666099	EMMA LED 1500 6000 840	40	50	60	80	35	45	55	70
96629750	EMMA LED 1200 4000 830	55	70	85	110	50	65	80	100
96666098	EMMA LED 1200 4000 840	55	70	85	110	50	65	80	100
96666100	EMMA LED 600 2000 840	70	90	110	140	60	80	100	125
96630322	EMMA LED 600 2000 830	70	90	110	140	60	80	100	125



# Fred

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96630340	FRED LED IP65 75 550 840	166	216	266	333	150	200	250	320
96630341	FRED LED IP65 75 550 830	166	216	266	333	150	200	250	320



# George

SAP Code	Product Description	C10	C13	C16	C20	C25	B10	B13	B16	B20	B25
96630323	GEORGE LED 330 12000 840	17	22	22	34	43	8	8	13	17	21
96630324	GEORGE LED 330 18000 840	5	6	6	10	12	2	2	4	5	6
96630325	GEORGE LED 390 24000 840	5	6	6	10	12	2	2	4	5	6
96630326	GEORGE LED 390 30000 840	3	4	4	7	9	1	1	3	3	4



# Julie

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96628557	JULIE 600 LED IP65 2200 840	47	61	76	89	46	59	73	85
96628548	JULIE 600 LED IP65 2200 840	22	28	35	44	21	26	33	41
96631255	JULIE 1200 LED IP65 3200 840	18	24	29	37	16	21	26	33
96631404	JULIE 1200 LED IP65 3200 840 E3	15	19	24	30	14	17	22	26
96665578	JULIE 1200 LED IP65 4200 840 CONNECT	20	27	33	41	18	24	30	37
96665577	JULIE 1200 LED IP65 4200 840	20	27	33	41	18	24	30	37
96665579	JULIE 1200 LED IP65 4200 840 E3	18	24	29	37	16	21	26	33
96630234	JULIE 1200 LED IP65 4200 840 COR MWS	20	27	33	41	18	24	30	37
96630237	JULIE 1200 LED IP65 4200 840 COR MWS CON	20	27	33	41	18	24	30	37
96630239	JULIE 1200 LED IP65 4200 840 TW	20	27	33	41	18	24	30	37
96631093	JULIE 1200 LED IP65 4200 840 COR MWS E3	18	24	29	37	16	21	26	33
96628396	JULIE 1500 LED IP65 4200 840	20	27	33	41	18	24	30	37
96628397	JULIE 1500 LED IP65 4200 840 E3	18	24	29	37	16	21	26	33
96630235	JULIE 1500 LED IP65 4200 840 COR MWS	20	27	33	41	18	24	30	37
96631094	JULIE 1500 LED IP65 4200 840 COR MWS E3	18	24	29	37	16	21	26	33
96630240	JULIE 1500 LED IP65 4200 840 TW	20	27	33	41	18	24	30	37
96628449	JULIE 1500 LED 50°C IP65 4200 840	20	27	33	41	18	24	30	37
96630351	JULIE 1500 LED 50°C IP65 6300 840	8	10	13	16	7	8	10	12
96665580	JULIE 1500 LED IP65 6300 840	8	10	13	16	7	8	10	12
96665581	JULIE 1500 LED IP65 6300 840 CONNECT	8	10	13	16	7	8	10	12
96665582	JULIE 1500 LED IP65 6300 840 E3	7	10	12	15	6	8	9	11
96630236	JULIE 1500 LED IP65 6300 840 COR MWS	8	10	13	16	7	8	10	12
96630238	JULIE 1500 LED IP65 6300 840 COR MWS CON	8	10	13	16	7	8	10	12
96631095	JULIE 1500 LED IP65 6300 840 COR MWS E3	7	10	12	15	6	8	9	11
96630241	JULIE 1500 LED IP65 6300 840 TW	8	10	13	16	7	8	10	12
96631143	JULIE 1800 LED IP65 8600 840	6	9	11	14	5	7	8	10
96631144	JULIE 1800 LED IP65 8600 840 E3	5	7	9	12	4	5	6	9
96631300	JULIE 1800 LED IP65 8600 840 CONNECT	6	9	11	14	5	7	8	10



# Lara

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96666101	LARA LED 250 800 840 WH	93	121	153	187	56	72	90	112
96666102	LARA LED 250 800 840 BLK	93	121	153	187	56	72	90	112
96666103	LARA LED 250 800 840 WH E3	93	121	153	187	56	72	90	112
96666104	LARA LED 250 800 840 BLK E3	93	121	153	187	56	72	90	112
96666109	LARA LED 250 800 840 MWS WH	93	121	153	187	56	72	90	112
96666110	LARA LED 250 800 840 MWS BLK	93	121	153	187	56	72	90	112
96666111	LARA LED 250 800 840 MWS WH E3	93	121	153	187	56	72	90	112
96666112	LARA LED 250 800 840 MWS BLK E3	93	121	153	187	56	72	90	112
96666117	LARA LED 250 800 840 PC WH	93	121	153	187	56	72	90	112
96666118	LARA LED 250 800 840 PC BLK	93	121	153	187	56	72	90	112
96628900	LARA LED 300 1000 840 BEZEL TRIM WH	93	121	153	187	56	72	90	112
96666105	LARA LED 300 1200 840 WH	93	121	153	187	56	72	90	112
96666106	LARA LED 300 1200 840 BLK	93	121	153	187	56	72	90	112
96666107	LARA LED 300 1200 840 WH E3	93	121	153	187	56	72	90	112
96666108	LARA LED 300 1200 840 BLK E3	93	121	153	187	56	72	90	112
96666113	LARA LED 300 1200 840 MWS WH	93	121	153	187	56	72	90	112
96666114	LARA LED 300 1200 840 MWS BLK	93	121	153	187	56	72	90	112
96666115	LARA LED 300 1200 840 MWS WH E3	93	121	153	187	56	72	90	112
96666116	LARA LED 300 1200 840 MWS BLK E3	93	121	153	187	56	72	90	112
96666119	LARA LED 300 1200 840 PC BLK	93	121	153	187	56	72	90	112
96666120	LARA LED 300 1200 840 PC WH	93	121	153	187	56	72	90	112
96629752	LARA LED 330 2000 840 WH	70	90	110	140	65	85	105	130
96629754	LARA LED 330 2000 840 MWS WH	70	90	110	140	65	85	105	130
96629755	LARA LED 330 2000 840 WH E3	70	90	110	140	65	85	105	130
96629756	LARA LED 330 2000 840 MWS WH E3	70	90	110	140	65	85	105	130
96629753	LARA LED 330 1800 830 WH	70	90	110	140	65	85	105	130
96630393	LARA LED 330 1800 840 BEZEL TRIM WH	70	90	110	140	65	85	105	130



# Lena Vario

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96631862	LENA VARIO LED 320 1400 830/35/40	46	60	73	92	42	55	68	85
96631863	LENA VARIO LED 320 1400 830/35/40 MWS	41	54	66	83	38	50	61	77
96631864	LENA VARIO LED 380 1900 830/35/40	60	78	96	120	54	70	87	109
96631865	LENA VARIO LED 380 1900 830/35/40 MWS	54	70	86	108	49	63	78	98
96631866	LENA VARIO LED 380 2500 830/35/40	42	55	68	85	38	50	61	77
96631867	LENA VARIO LED 380 2500 830/35/40 MWS	38	49	61	76	34	45	55	69



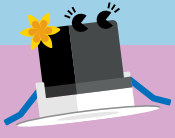
## Leo

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96632698	LEO LED FL IP66 75W 830 PC	26	34	42	54	13	17	21	27
96632699	LEO LED FL IP66 100W 830 PC	8	12	16	20	4	6	8	10
96632700	LEO LED FL IP66 150W 830 PC	6	8	10	12	3	4	5	6
96632701	LEO LED FL IP66 200W 830 PC	4	6	8	10	2	3	4	5
96632702	LEO LED FL IP66 210W 830 PC	4	6	8	10	2	3	4	5
96630252	LEO LED FL IP66 75W 840 PC	26	34	42	54	13	17	21	27
96630253	LEO LED FL IP66 100W 840 PC	8	12	16	20	4	6	8	10
96630254	LEO LED FL IP66 150W 840 PC	6	8	10	12	3	4	5	6
96630255	LEO LED FL IP66 200W 840 PC	4	6	8	10	2	3	4	5
96630256	LEO LED FL IP66 210W 840 PC	4	6	8	10	2	3	4	5



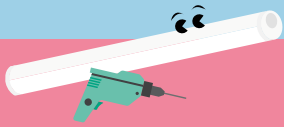
## Leonie

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96630335	LEONIE LED FL IP65 10W 840	107	139	171	214	83	109	134	167
96630336	LEONIE LED FL IP65 20W 840	47	61	75	94	37	48	59	74
96630337	LEONIE LED FL IP65 30W 840	39	50	62	78	36	47	57	72
96630338	LEONIE LED FL IP65 50W 840	18	24	29	37	14	18	23	29
96631096	LEONIE LED FL IP65 10W 830	107	139	171	214	83	109	134	167
96631097	LEONIE LED FL IP65 20W 830	47	61	75	94	37	48	59	74
96631098	LEONIE LED FL IP65 30W 830	39	50	62	78	36	47	57	72
96631099	LEONIE LED FL IP65 50W 830	18	24	29	37	14	18	23	29



# Lily

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96632287	LILY LED SPOT IP44 38° 68 550 930 ADJ WH	221	287	362	443	134	172	213	266
96632288	LILY LED SPOT IP44 38° 68 550 940 ADJ WH	221	287	362	443	134	172	213	266
96632290	LILY LED SPOT IP44 38° 68 850 930 ADJ WH	221	287	362	443	134	172	213	266
96632291	LILY LED SPOT IP44 38° 68 850 940 ADJ WH	221	287	362	443	134	172	213	266
96633274	LILY LED SPOT IP44 24° 68 600 927	221	287	362	443	134	172	213	266
96633275	LILY LED SPOT IP44 24° 68 600 930	221	287	362	443	134	172	213	266
96633276	LILY LED SPOT IP44 24° 68 600 940	221	287	362	443	134	172	213	266
96633277	LILY LED SPOT IP44 24° 68 850 927	221	287	362	443	134	172	213	266
96633278	LILY LED SPOT IP44 24° 68 850 930	221	287	362	443	134	172	213	266
96633279	LILY LED SPOT IP44 24° 68 850 940	221	287	362	443	134	172	213	266
96633280	LILY LED SPOT IP44 38° 68 600 927	221	287	362	443	134	172	213	266
96633281	LILY LED SPOT IP44 38° 68 600 930	221	287	362	443	134	172	213	266
96633282	LILY LED SPOT IP44 38° 68 600 940	221	287	362	443	134	172	213	266
96633283	LILY LED SPOT IP44 38° 68 850 927	221	287	362	443	134	172	213	266
96633284	LILY LED SPOT IP44 38° 68 850 930	221	287	362	443	134	172	213	266
96633285	LILY LED SPOT IP44 38° 68 850 940	221	287	362	443	134	172	213	266
96633286	LILY LED SPOT IP44 60° 68 600 927	221	287	362	443	134	172	213	266
96633287	LILY LED SPOT IP44 60° 68 600 930	221	287	362	443	134	172	213	266
96633288	LILY LED SPOT IP44 60° 68 600 940	221	287	362	443	134	172	213	266
96633289	LILY LED SPOT IP44 60° 68 850 927	221	287	362	443	134	172	213	266
96633290	LILY LED SPOT IP44 60° 68 850 930	221	287	362	443	134	172	213	266
96633291	LILY LED SPOT IP44 60° 68 850 940	221	287	362	443	134	172	213	266



# Lucy

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96630331	LUCY 600 LED IP66 2000 840 TW	37	56	68	83	37	56	68	83
96630332	LUCY 1200 LED IP66 4000 840 TW	18	28	34	41	18	28	34	41
96630333	LUCY 1500 LED IP66 6000 840 TW	7	11	13	16	7	11	13	16
96630334	LUCY 1800 LED IP66 8000 840 TW	6	10	12	14	6	10	12	14



# Mike

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96644483	MIKE LED 1200 1800 830	72	94	115	144	43	56	69	87
96644484	MIKE LED 1200 1800 840	72	94	115	144	43	56	69	87
96644485	MIKE LED 600 900 830	36	47	58	72	22	28	35	43
96644486	MIKE LED 600 900 840	36	47	58	72	22	28	35	43



# Poppy

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96631257	POPPY LED 600 2500 840	37	56	68	83	37	56	68	83
96631258	POPPY LED 1200 2500 840	37	56	68	83	37	56	68	83
96631259	POPPY LED 1200 5000 840	13	20	25	30	13	20	25	30
96631260	POPPY LED 1500 4500 840	18	28	34	41	18	28	34	41
96631261	POPPY LED 1500 6500 840	7	11	13	16	7	11	13	16
96631262	POPPY LED 1800 6500 840	7	11	13	16	7	11	13	16
96631263	POPPY LED 1800 8500 840	6	10	12	14	6	10	12	14
96631268	POPPY LED 1200 2500 840 E3	37	56	68	83	37	56	68	83
96631269	POPPY LED 1200 5000 840 E3	13	20	25	30	13	20	25	30
96631270	POPPY LED 1500 4500 840 E3	18	28	34	41	18	28	34	41
96631271	POPPY LED 1500 6500 840 E3	7	11	13	16	7	11	13	16
96631272	POPPY LED 1800 6500 840 E3	7	11	13	16	7	11	13	16
96631273	POPPY LED 1800 8500 840 E3	6	10	12	14	6	10	12	14



# Tom

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96666080	TOM LED 300 1200 840 WH	70	91	112	141	66	86	106	133
96666081	TOM LED 300 1200 840 BLK	70	91	112	141	66	86	106	133
96666082	TOM LED 300 1200 840 MWS WH	63	82	101	126	60	78	96	120
96666083	TOM LED 300 1200 840 MWS BLK	63	82	101	126	60	78	96	120
96666084	TOM LED EYE 300 900 840 WH	70	91	112	141	66	86	106	133
96666085	TOM LED EYE 300 900 840 BLK	70	91	112	141	66	86	106	133
96666086	TOM LED EYE 300 900 840 MWS WH	63	82	101	126	60	78	96	120
96666087	TOM LED EYE 300 900 840 MWS BLK	63	82	101	126	60	78	96	120



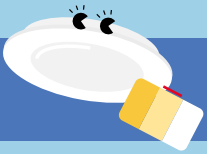
# Tom Vario

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96631714	TOM VARIO LED 300 2000 830/40 WH	41	54	66	83	41	54	66	83
96631715	TOM VARIO LED 300 2000 830/40 MWS WH	41	54	66	83	41	54	66	83
96632237	TOM VARIO LED 300 1200 830/40 WH	55	72	88	111	55	72	88	111
96632238	TOM VARIO LED 300 1200 830/40 MWS WH	55	72	88	111	55	72	88	111



## Zoe

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96666088	ZOE LED DL 110 600 840	198	257	317	396	119	155	191	239
96666089	ZOE LED DL 160 900 840	132	172	211	264	80	103	127	159
96666090	ZOE LED DL 210 1500 840	88	114	141	176	53	69	85	106
96666092	ZOE LED DL 110 600 830	198	257	317	396	119	155	191	239
96666093	ZOE LED DL 160 900 830	132	172	211	264	80	103	127	159
96666094	ZOE LED DL 210 1500 830	88	114	141	176	53	69	85	106
96666091	ZOE LED DL 210 2000 840	72	94	115	144	43	56	69	87
96666095	ZOE LED DL 210 2000 830	72	94	115	144	43	56	69	87



## Zoe Vario

SAP Code	Product Description	C10	C13	C16	C20	B10	B13	B16	B20
96632685	ZOE VARIO LED DL 130 700 830/35/40 8W	120	156	193	240	82	107	132	165
96632686	ZOE VARIO LED DL 170 1000 830/35/40 12W	80	104	129	161	55	71	88	110
96632687	ZOE VARIO LED DL 210 1600 830/35/40 18W	52	68	85	107	36	47	58	73
96632688	ZOE VARIO LED DL 210 2000 830/35/40 22W	43	57	70	87	30	39	48	60