

Max. number of high-pressure lamps
per line safety switch

Lamp type HIT, HIE, HIPAR-L30, HST Lamp switching: inductive or compensated							
	35 W	50 W	70 W	100 W	150 W	250 W	400 W
Safety cutout*							
C 10	10	6	5	4	2	1	1
C 16	16	10	8	6	4	2	2
C 20	18	12	10	8	5	3	2
C 25	25	15	13	10	7	4	3

* High-pressure lamps should not be protected by class B line safety switches because of high currents at make.

All information correct as of July, 2003

Max. number of incandescent lamps
per line safety switch

Lamp type	QPAR 30	QT 32
	75 W	150 W
Safety cutout		
B 10	13	6
B 16	22	11
C 10	27	13
C 16	44	22

Max. number of electronic control gear per line safety switch

Safety cutout	Lamp type T8, TC, TC-L, TC-DEL, TC-TEL, TC-F												T5										HIT-CRI		
	5-13W		18W			TC 24-55W		T8 36W		T8 58W		14W		3-lp.	21-35W		49/54W		80W	MLS*	35W	70W	150W		
	1-lp.	2-lp.	1-lp.	2-lp.	3+4-lp.	1-lp.	2-lp.	1-lp.	2-lp.	1-lp.	2-lp.	1-lp.	2-lp.		1-lp.	2-lp.	1-lp.	2-lp.	1-lp.	1-lp.	1-lp.	1-lp.			
B 10	18	18	16	10	8	12	8	15	8	8	8	19	11	14	17	14	19	8	8	10	5	3	3		
B 16	28	28	25	16	12	19	12	24	12	12	12	30	18	19	23	19	30	12	13	16	9	6	6		
B 20	35	35	31	19	16	23	16	30	16	16	16	37	22	23	28	23	37	15	16	20	11	7	7		
B 25	44	44	39	23	20	28	20	37	20	20	20	47	28	28	34	28	47	18	20	26	13	9	9		
C 10	29	29	26	17	13	20	13	25	13	13	13	31	19	22	27	22	31	12	13	16	9	6	6		
C 16	48	48	43	27	20	32	20	40	20	20	20	51	31	31	38	31	51	20	21	26	15	10	10		
C 20	58	58	52	33	26	39	26	50	26	26	26	62	37	37	46	37	62	25	27	32	19	12	12		
C 25	73	73	65	42	32	49	32	62	32	32	32	78	47	46	57	46	78	31	33	41	22	15	15		

*Electronic control gear in Multi-Lamp technology (MLS 80.1S..., 39.2S..., 54.2...)