


Signaling

Portfolio







HiPerVision

Bulbs with NCC (WP3.3x14.5 cap)

						
	PW16W HTR	PW19W HTR	PW24W HTR	PWY16W NA HTR	PWY19W NA HTR	PWY24W NA HTR
Type Nr.	12177 HTR	12183 HTR	12182 HTR	12176 HTR	12178 HTR	12174 HTR
Voltage	12V	12V	12V	12V	12V	12V
Power	16W	19W	24W	16W	19W	24W
Lumen output	300 lm	350 lm	500 lm	180 lm	215 lm	300 lm
Lifetime B3	1,500 h	1,000 h	750 h	1,200 h	1,200 h	1,200 h
Lifetime Tc	3,000 h	2,000 h	1,500 h	2,400 h	2,400 h	2,400 h
ECE reg.	R37	R37	R37	R37	R37	R37





Bulbs with NCC

Bulbs with PG20 cap

						
	PWY24W SV HTR	PS19W	PSY19W NA	PSX24W	PSY24W NA	PSY24W SV+
Type Nr.	12174 HTR	12085	12275	12276	12188	12180 SV+
Voltage	12V	12V	12V	12V	12V	12V
Power	24W	19W	19W	24W	24W	24W
Lumen output	300 lm	350 lm	215 lm	500 lm	300 lm	300 lm
Lifetime B3	1,000 h	1,000 h	1,200 h	750 h	1,200 h	1,000 h
Lifetime Tc	2,000 h	2,000 h	2,400 h	1,500 h	2,400 h	2,000 h
ECE reg.	R37	R37	R37	R37	R37	R37

Bulbs with PGU20 cap






Bulbs with PG18.5 cap

				
	PY24W NA	PY24W SV+	P13W	PSX26W
Type Nr.	12190	12274 SV+	12277	12278
Voltage	12V	12V	12V	12V
Power	24W	24W	17W	24W
Lumen output	300 lm	300 lm	250 lm	500 lm
Lifetime B3	1,200 h	1,000 h	4,000 h	750 h
Lifetime Tc	2,400 h	2,000 h	8,000 h	1,500 h
ECE reg.	R37	R37	R37	R37

Signaling

Portfolio

Conventional wedge base

					
	W5W NBV	W5W NBV LL	WB T10 6W 12V	WY5W NA	WB T10 6,1W 12V
Type Nr.	12961 NBV	12961 NBV LL	12040	12396 NA	12037
Voltage	12V	12V	12V	12V	12V
Power	5W	5W	6W	5W	6,1W
Lumen output	50 lm	50 lm	84 lm	30 lm	105 lm
Lifetime B3	500 h	900 h	500 h	1,300 h	100 h
Lifetime Tc	1,500 h	2,000 h	1,500 h	3,000 h	200 h
ECE reg.	R37	R37	-	R37	-

Conventional bayonet BA15

						
	P21/5W XL	PR21W	PR21/5W	PY21W SV	PY21W NA	PY21W NA LL
Type Nr.	12499 XL	12088	12495	12496 SV	12496 NA	12496 NA LL
Voltage	12V	12V	12V	12V	12V	12V
Power	21/5W	21W	21/5W	21W	21W	21W
Lumen output	440/35 lm	110 lm	105/8 lm	280 lm	280 lm	280 lm
Lifetime B3	1,500/4,000 h	250 h	450/800 h	250 h	250 h	500 h
Lifetime Tc	3,000/8,000 h	600 h	1,000/2,000 h	500 h	500 h	1,000 h
ECE reg.	R37	R37	R37	R37	R37	R37

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