

DIMMER COMPATIBILITY CL P40

BASIC INFORMATION:

1. WHAT IS THE PRODUCT CODE AND WHERE DO I FIND IT?

The product code describes the lamp type. It contains 7 letters and digits and is starting with "A". Below an example for the product code of the stamp of the lamp:



220-240V **AC01770** 2700K
13 W 50/60 Hz 27 mA
Made in Germany XXX-XXXX

2. HOW CAN I READ THE FOLLOWING CHARTS?

Legend:
Information about the dimmability of the lamps. Green means very good dimmability, yellow means limited dimmability, red means undesired dimmability etc.

List of dimmers tested in laboratory conditions

Legend					SUPERSTAR			
					PAR16 35 35°	PAR16 50 35°	PAR16 80 35°	PAR16 80 120°
								
					EASR Basic Code	EASR Basic Code	EASR Basic Code	EASR Basic Code
					40520303003AC0104	40520303003AC0107	40520303003AC0105	40520303003AC0103
					Number of Dimming	Number of Dimming	Number of Dimming	Number of Dimming
					Lamps	Lamps	Lamps	Lamps
					range	range	range	range
					1-20	1-13	1-8	1-8
					80%-15%	80%-20%	80%-25%	80%-25%
					2-20	2-20	2-20	2-20
					80%-15%	80%-12%	80%-15%	80%-15%
					1-10	1-10	1-4	1-4
					80%-15%	80%-15%	80%-15%	80%-15%
					1-20	1-20	1-20	1-20
					80%-27%	80%-25%	80%-27%	80%-27%
					1-15	1-10	1-6	1-6
					80%-15%	80%-15%	80%-15%	80%-15%
					2-20	2-9	2-9	2-9
					80%-15%	80%-15%	80%-15%	80%-15%
					3-19	3-19	3-19	3-19
					80%-15%	80%-15%	80%-15%	80%-15%
					2-20	2-20	2-20	2-20
					80%-15%	80%-15%	80%-15%	80%-15%
					1-10	1-10	1-10	1-10
					80%-22%	80%-25%	80%-25%	80%-25%
					1-13	1-13	1-9	1-9
					80%-34%	80%-35%	80%-35%	80%-35%
					1-20	1-13	1-8	1-8
					80%-15%	80%-20%	80%-25%	80%-25%
					2-13	2-10	2-9	2-9
					80%-15%	80%-15%	80%-15%	80%-15%
					1-11	1-10	1-6	1-6
					80%-15%	80%-15%	80%-15%	80%-15%
					1-13	1-13	1-4	1-4
					80%-15%	80%-15%	80%-15%	80%-15%
					2-20	2-20	2-20	2-20
					80%-15%	80%-15%	80%-15%	80%-15%
					1-20	1-13	1-8	1-8
					80%-15%	80%-15%	80%-15%	80%-15%
					1-14	1-13	1-9	1-9
					80%-15%	80%-15%	80%-15%	80%-15%

Information about the OSRAM lamp type

Assessment of the results into categories. Includes the number of lamps and the related dimming range