## •Zennio

	CFL Lamps													
Manufacturer		Model		Compatibility	Number of CFL Lamps *	Dimming curve **	Dimming mode**	Low dimming limit ***	High dimming limit***	Observations				
	HEITRONIC	19519	25W	Yes	1	CFL 2	Trail	20%	100%					
	IKEA	SPARSAM	20W	Yes	1-12	CFL 2	Trail	18%	100%					
	PHILIPS	TORNADO	15W	Yes	1-2	CFL 2	Lead	1%	100%					
507		PL-ELECTRONIC DIMMABLE	20W	Yes	1-4	CFL 2	Trail	1%	100%					
		SOFTONE	12W	Yes	1-3	CFL 2	Trail	8%	100%					
E27	GOVENA	DIMM	20W	Yes	1	CFL 1	Trail	1%	100%	For different dimming curve/mode of recommended ones flickering effects could appear at 100%.				
	OSRAM	DULUX INTELLIGENT DIMMABLE	18W	Yes	1-3	CFL 2	Lead	12%	100%					
		MM42102	11W	Yes	1-3	CFL 2	Trail	14%	100%	Flickering during shutdown.				
	MEGAMAN	MM46012	11W	Yes	1-3	CFL 1 or CFL 2	Trail	6%	100%					
		WL218D	18W	Yes	1-9	CFL 2	Trail	11%	100%					
GU10	MEGAMAN	BR1411D	11W	Yes	1-3	CFL 2	Trail	5%	100%					

LED Lamps											
Manufacturer		Model	Power	Compatibility	Number of CFL Lamps *	Dimming curve **	Dimming mode**	Low dimming limit ***	High dimming limit***	Observations	
	OSRAM	PARATHOM CLASSIC A 60 ADVANCED	12W	Yes	1-10	LED 1 or LED 2	Trail	1%	100%		
		PARATHOM CL A 60	12W	Yes	1	LED 1 or LED 2	Lead/Trail	2%	100%		
		MASTER LEDBULB MC DimTone	8W	Yes	1-8	LED 2	Trail	26%	100%		
		MASTER LEDbulb MV	17W	Yes	1-3	LED 1 or LED 2	Lead/Trail	1%	100%		
	PHILIPS	LEDspot PAR 20	7W	Yes	1-2	LED 1 or LED 2	Lead/Trail	1%	100%		
	PHILIPS	MASTER LEDbulb MV	12W	Yes	1	LED 1 or LED 2	Lead/Trail	1%	100%		
		MASTER LEDspot PAR 38 MV	18W	Yes	1-4	LED 1 or LED 2	Trail	1%	100%		
E27		MASTER LEDspot PAR 30s MV	12W	Yes	1-3	LED 1 or LED 2	Trail	2%	100%		
		LED GLOBE LG0708dv2	8W	Yes	1-3	LED 2	Lead/Trail	1%	100%		
	MEGAMAN	LED CLASSIC LG0408dv2	8W	Yes	1-3	LED 2	Lead/Trail	1%	100%		
		LG1907dv2	7W	Yes	1-10	Lineal, LED 1 or LED 2	Lead/Trail	1%	100%		
	VERBATIM	Classic A	9W	Yes	1	LED 1 or LED 2	Trail	1%	100%		
		PAR38	18W	Yes	1-12	LED 2	Trail	10%	95%	It is not possible to dim more than 5 lamps per channel.	
	LEDA		¿?	Yes	1	Lineal, LED 1 or LED 2	Lead/Trail	1%	100%		
	CALEX		7W	Yes	1	LED 1 or LED 2	Trail	1%	100%		
	OSRAM	PARATHOM PRO PAR16 35 ADVANCED	8W	Yes	1-3	LED 1 or LED 2	Lead/Trail	1%	100%		
		PARATHOM PRO PAR16 35 ADVANCED	9W	Yes	1-3	LED 1 or LED 2	Lead/Trail	1%	100%		
		PARATHOM PRO PAR16 50 36 <sup>o</sup>	7,5W	Yes	1-8	LED 1 or LED 2	Trail	1%	100%		
	BGENOSTORE		9W	Yes	1-5	Lineal, LED 1 or LED 2	Trail	1%	60%		
	RENOVABLES	ONLINE MR 16	5W	Yes	1-6	LED 1 or LED 2	Lead	1%	100%		
		LEDspot GU10 MV DIMMABLE	7W	Yes	1	LED 1 or LED 2	Trail	1%	100%		
		MASTER LEDspot MV	4W	Yes	1	Lineal, LED 1 or LED 2	Trail	1%	100%		
	PHILIPS	MASTER LEDspot MV	5,5W	Yes	1-4	LED 1 or LED 2	Lead/Trail	1%	100%		
		MASTER LEDspot MV D 4-35 28mA	4W	Yes	1-6	LED 1 or LED 2	Trail	1%	100%		
		MASTER LEDspot MV D 4-35 29mA	4W	Yes	1-14	LED 1 or LED 2	Lead/Trail	1%	100%		
	BRICOLUX		3W	Yes	1-3	Lineal, LED 1 or LED 2		1%	100%		
	CALEX		6W	Yes	1	LED 1 or LED 2	Lead/Trail	1%	100%		
	MEGAMAN	LR1108d-50H35D	8W	Yes	1-2	LED 1 or LED 2	Lead/Trail	1%	100%		
	InteWatt	01-SLAGU10DNW	5W	Yes	1-2	LED 1 or LED 2	Lead/Trail	1%	100%		
CONECTOR LIBRE	FOKE	Barra LED (336 LEDs)	22W	Yes	1	Lineal, LED 1 or LED 2	Trail	1%	100%		

Image         Image <th< th=""><th></th><th></th><th></th><th></th></th<>												
	Manufacturer		Model	Transformer	Power	Compatibility		Dimming curve **	Dimming mode**			Observations
				Niko 320-00004	6W	Yes		LED 1 or LED 2	Lead	1%	100%	
14 14<				Niko 320-00003	6W	Yes	1	LED 1 or LED 2	Lead	1%	100%	
				Niko 320-00002	6W	Yes	1	LED 1 or LED 2	Lead	1%	100%	
Norm         Image: Part of the second s				MIMAVEN 150W	6W	Yes	1	LED 1 or LED 2	Lead	1%	100%	
				KRS LTD. 105	6W	Yes	1	LED 1 or LED 2	Lead	1%	100%	
						Yes	1	LED 1 or LED 2	Lead			
Main         Main         Main         No         No        No        No							1	LED 1 or LED 2	Trail	1%	100%	
No         Image is a set of the s		VERBATIM	MR16									
No         No         No         No         No         No         No         No         No           No </td <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					-							
No         No<							1		Tasil	20%	100%	Blinks during the dimming.
No         No<							1	LED 1 or LED 2	Trail	20%	100%	Plank on the hostenian of the dimension and there is not huminative contains
No         No<					-	-						
No           No </td <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>1</td> <td>LED 1 or LED 2</td> <td>beal</td> <td>1%</td> <td>100%</td> <td></td>					-		1	LED 1 or LED 2	beal	1%	100%	
No         Implify manual (1) (2)         No         No<												
No         Image: Norman Barbon, Same, S							1	LLU Z	Leau	170	100%	It is not possible to relative dimming.
14 1 15 1 15 1 15 1 16												
14. V No 20000 N N N N N N N N N N N N N N N N N							1-5	LED 1 or LED 2	Lead	1%	100%	
NoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNo14No<												
MAME         Image         Mame         No         No         Image         Mase         M			PARATHOM MR16 20 36º ADVANCED					-				
63.9         Image: PART Processing of the second seco				MIMAVEN 150W	5W	Yes	1-5		Lead	1%	100%	Noise in the transformer and blink during the dimming.
<ul> <li>         ASA         MATHOM MRIE 0 30 PADUMANE         VALUE         VALUE</li></ul>				KRS LTD. 105	5W	Yes	1-5	LED 1 or LED 2	Lead	1%	100%	Noise in the transformer.
63.9         File of the start of he damang, t				Layrton TRI-50 ENC-C PTC	5W	Yes	1-5	LED 1 or LED 2	Lead	1%	100%	Noise in the transformer.
65.3         PARATIOM MR15 03 0F AUXINCE         EUL (2) 0 / 10 / 10 / 10 0 / 10				MCT 5402.0340.439	5W	No						It is not possible to dim correctly.
PARTHOM MR15 20 39 ADVINCIN         Obstit 72 60/22/2 00         No				ELT TCE 5/23-E	5W	Yes	1-5	LED 1 or LED 2	Trail	1%	100%	
653         PARAMENANCE         Treadular Tips         5W         No         L         L         L         L         It is no posible to dim correctly.           No 320 0010         5W         No         1.3         LED 10 rED 2         Trail         3%         100%         Lemma 100000000000000000000000000000000000						Yes	1-5	LED 1 or LED 2	Trail	5%	100%	
63.3         Name         Name <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>												
NMB 5000000         NMB 62000000         NMB 620000000         NMB 62000000         NMB 620000000         NMB 62000000         NMB 62000000         NMB 62000000         NMB 620000000         NMB 6200000000         NMB 6200000000 <th< td=""><td>G5.3</td><td>ThreeLine TT60</td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td>It is not possible to dim correctly.</td></th<>	G5.3			ThreeLine TT60		-						It is not possible to dim correctly.
SRAM         HALDRONIC HTL 25/20204         %         Yes         1.4         1.01 or LD.2         Trail         1.9%         Dimming less han 5 lamps per channel; the luminosity is lower than normal operation.           GRAM         GRAM HALDRONIC HTL 25/20204         %         Yes         1.5         LD.0 or LD.2         Trail         1.8%         100%         Dimming less han 5 lamps per channel; the luminosity is lower than normal operation.           GRAM         GRAM HALDRONIC HTL 152/22-02         %         Yes         1.5         LD.2         Trail         1.8%         100%         Binks in the start of the dimming.           GRAM         GRAM HALDRONIC HTL 25/20-20         %         Yes         1.5         LD.2         Trail         1.8%         100%         Binks in the start of the dimming.           MILPS Primaline 102-20-20         %         Yes         1.5         LD.2         Trail         1.8%         100%         Binks in the start of the dimming.           MILPS Primaline 102-20-20         %         Yes         3.5         LD.2         Trail         1.8%         1.00%         Binks in the start of the dimming.         Trail         1.8%         1.00%         Histor the dimming.         Trail         1.8%         1.00%         Trail         1.8%         1.00%         Trail         1.8% <td rowspan="2"></td> <td>Niko 320-00101</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				Niko 320-00101								
OSRAM         Iso and NUCTONIC HT, 125/2020         W         Yes         5         IsD or LD 2         Trail         1%         100%         C         L         L         L           OSRAM HALOTRONIC HT, 10/20240         W         Yes         1.5         IED 2         Trail         1%         100%         Bilois in be start of the dimming.           OSRAM HALOTRONIC HT, 10/20240         SW         Yes         1.5         IED 2         Trail         1%         100%         Bilois in be start of the dimming.           OSRAM HALOTRONIC HT, 10/20240         SW         Yes         1.5         IED 2         Trail         1%         100%         Bilois in the start of the dimming.           PHUEP Pinulate 105 202-00         SW         Yes         3.5         IED 2         Trail         2%         100%         Bilois in the start of the dimming.           PHUEP Pinulate 105 202-000         1W         No           15         100%         Bilois in the start of the dimming.         100%         100%         100%         100%         100%         100%         100%         100%         100%         100%         100%         100%         100%         100%         100%         100%         100         100         100         100 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>												
OSRAM         OSRAM         OSRAM         OSRAM         OSRAM         OSRAM         OSRAM         ALOTRONCL PTL 15/230-20         SW         Yes         1-5         UED 2         Trail         1%         100%         Blinks in the start of the dimming.           OSRAM         OSRAM         ALOTRONCL PTL 202-200         SW         Yes         1-5         UED 2         Trail         1%         100%         Blinks in the start of the dimming.           OBRAM         PHILIPS Prinaline 105 230-240         SW         Yes         1-5         UED 2         Trail         2%         100%         Blinks in the start of the dimming.           PHILIPS Prinaline 105 230-240         SW         Yes         3-5         UED 2         Trail         2%         100%         Blinks in the start of the dimming.         The start of the dimming.           PHILIPS Prinaline 105 230-240         SW         Yes         3-5         UED 2         Trail         12%         100%         Blinks in the start of the dimming.         The start of the dimming.         The start of the dimming.           Niko 320-00002         11W         No         UED 2         Trail         12%         100%         It is not possible to dim correctly.           MINIS 50-0002         11W         No         UED 7         Tr				OSRAM HALOTRONIC HTL 225/230-240								Dimming less than 5 lamps per channel, the luminosity is lower than normal operation.
ORAM         HACHTRONCHTL 7/2/20-20         SW         Yes         1-5         LED.2         Trail         1%         100%         Blinks in the start of the dimming.           ORAM         HACHTRONCHTL 7/2/20-20         SW         Yes         1-5         LED.2         Trail         2%         100%         Blinks in the start of the dimming.           PHILPS Primaline 105 230-240         SW         Yes         1-5         LED.2         Trail         2%         100%         Blinks in the start of the dimming.           PHILPS Primaline 105 230-240         SW         Yes         3-5         LED.2         Trail         2%         100%         Blinks in the start of the dimming.           PHILPS Primaline 105 230-240         SW         Yes         3-5         LED.2         Trail         2%         100%         Blinks in the start of the dimming.           Noiko 320-00003         11W         No         C         C         C         E				OSPAM HALOTRONIC HTL 150/220-240			-					Plinks in the start of the dimming
ORAM         Endpoint         Display HaldDRONC HT. 102 202-20         VV         Yes         1.5         LED.2         Trail         1%         100%         Blinks in the start of the dimming.           ORAM         PHIUPS Primaline 70 230-240         VV         Yes         3.5         LED.2         Trail         2%         100%         Blinks in the start of the dimming.           PHIUPS Primaline 70 230-240         VV         Yes         3.5         LED.2         Trail         2%         100%         Blinks in the start of the dimming.           Niko 320-00003         11W         No         C         C         R is not possible to dim correctly.           Niko 320-00002         11W         No         C         C         R is not possible to dim correctly.           Niko 320-00002         11W         No         C         C         R is not possible to dim correctly.           MiMAVENT SUCCOV         11W         No         C         C         R is not possible to dim correctly.           MiKe 320-00024         11W         No         C         C         R is not possible to dim correctly.           MiMAVENT SUCCOVCC         11W         No         C         C         R is not possible to dim correctly.           MiMAVENT SUCA0304/439         11W <td></td>												
PHILPS Primalen 05 230-240         5W         Visi         1.5         LED2         Trail         2%         100%         Blinks in the start of the dimming.           PHILPS Primalen 05 230-240         5W         Visi         3.5         LED2         Trail         2%         100%         Blinks in the start of the dimming.         Expension           Niko 320-0004         11W         No         LED2         Trail         2%         100%         Blinks in the start of the dimming.         Expension           Niko 320-0004         11W         No         LED         C         LED         Trail         10%         Blinks in the start of the dimming.         Expension           Niko 320-0002         11W         No         LED         C         C         Tis not possible to dim correctly.           Niko 320-0002         11W         No         C         C         C         It is not possible to dim correctly.           Miko 320-0002         11W         No         C         C         C         It is not possible to dim correctly.           Miko 320-0001         11W         No         C         C         Tis is not possible to dim correctly.           Layton TRi-50 EXC-2PTC         11W         No         LED1 or LED2         Trail         1% <td></td>												
OSRM         PHILPS Primaline 70 230-240         SV         Ves         3.5         LED 2         Trail         2.%         100%         Blinks inte stard the dimming. There is no possibility of dimming. There is no possisility of dimming. There is not possible dimming. There is not po												· · · · · · · · · · · · · · · · · · ·
No.320,0004         11W         No         Image: Niko 320,0003         Ima								LED 2				
Niko 320-00002         11W         No         Image:		OSRAM										
MIMAVEN 150W         11W         No         Ich         Ich         Ich         Ich is not possible to dim correctly.           KR5, ID.05         11W         No         Ich         Ich         Ich         Ich is not possible to dim correctly.           ILyron TM-50 ENC-CPTC         11W         No         Ich         Ich         Ich         Ich is not possible to dim correctly.           MCT 5402.0340.439         11W         No         Ich         Ich         Ich         Ich is not possible to dim correctly.           MCT 5402.0340.439         11W         No         Ich         Ich Ich Ich Ich Ich Ich Ich Ich Ich Ich			PARATHOM MR16 60 ADVANCED	Niko 320-00003	11W	No						It is not possible to dim correctly.
KRS LTD. 105         11W         No         Image: N				Niko 320-00002	11W	No						It is not possible to dim correctly.
PARATHOM MR16 60 ADVANCED         Layton TRI-S0 ENC-CPTC         11W         No         C         C         Less of the sector of the s						No						It is not possible to dim correctly.
MCT 5402.0340.439         11W         No            It is not possible to dim correctly.           PARATHOM MR16 60 ADVANCE         ELIT CE 5/23-E         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%            PARATHOM MR16 60 ADVANCE         ELIT CE 7/23-E         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%            OSRAM F-72 E60/220-204         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%            MCT 5402.0340.439         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%            OSRAM F-72 E60/220-201         11W         Yes         2         LED 1 or LED 2         Lead         1%         100%             Miko 320-0010         11W         Yes         1-3         LED 1 or LED 2         Trail         10%            100%                10%              10%           10%												
PARATHOM MR16 60 ADVANCED         ELT TCE 5/23-E         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM ET-ZE 60/220-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM ET-ZE 60/220-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           Miko 320-0010         11W         Yes         2         LED 1 or LED 2         Lead         1%         35%           OSRAM HALOTRONIC HTL 25/23-240         11W         Yes         1-3         LED 1 or LED 2         Lead         1%         100%           OSRAM HALOTRONIC HTL 25/23-240         11W         Yes         2         LED 2         Trail         1%         100%           OSRAM HALOTRONIC HTL 25/23-240         11W         Yes         3         LED 2         Trail         1%         100%           OSRAM HALOTRONIC HTL 150/230-240         11W         Yes         3         LED 1 or LED 2         Trail         10%         100%           OSRAM HALOTRONIC HTL 102/20-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOT												
PARATHOM MR16 60 ADVANCED         ELIT TCE 7/23-E         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM ET-ZE 60/220-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           ThreeLine TG0         11W         Yes         2         LED 1 or LED 2         Lead         1%         100%           Niko 320-0010         11W         Yes         3         LED 1 or LED 2         Lead         1%         100%           OSRAM HALOTRONIC HTL 252/30-240         11W         Yes         3         LED 1 or LED 2         Lead         1%         100%           OSRAM HALOTRONIC HTL 252/30-240         11W         Yes         3         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOTRONIC HTL 252/30-240         11W         Yes         3         LED 1 or LED 2         Trail         10%         100%           OSRAM HALOTRONIC HTL 150/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         10%         100%           OSRAM HALOTRONIC HTL 105/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100% <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>It is not possible to dim correctly.</td></t<>												It is not possible to dim correctly.
DARATHOM MR16 60 ADVANCED         OSRAM ET-ZE 60/220-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           MARATHOM MR16 60 ADVANCED         ThreeLine TG0         11W         Yes         2         LED 1 or LED 2         Lead         1%         35%           11W         Yes         3         LED 1 or LED 2         Lead         1%         100%           Niko 320-0010         11W         Yes         1-3         LED 1 or LED 2         Lead         1%         100%           OSRAM HALOTRONICHTL 225/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOTRONICHTL 125/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         10%         100%           OSRAM HALOTRONICHTL 125/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         16%         100%           OSRAM HALOTRONICHTL 105/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         16%         100%           OSRAM HALOTRONICHTL 105/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         16%         100%												
MARINOW MRLB 60 ADVANCED         ThreeLine T60         11W         Yes         2         LED 1 or LED 2         Lead         1%         35%           11W         Yes         3         LED 1 or LED 2         Lead         1%         35%           Niko 320-00101         11W         Yes         1-3         LED 1 or LED 2         Trail         10%           OSRAM HALOTRONIC HTL 225/230-240         11W         Yes         3         LED 2         Trail         16%         100%           OSRAM HALOTRONIC HTL 252/230-240         11W         Yes         3         LED 2         Trail         16%         100%           OSRAM HALOTRONIC HTL 150/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         16%         100%           OSRAM HALOTRONIC HTL 105/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         10%         100%           OSRAM HALOTRONIC HTL 105/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOTRONIC HTL 105/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOTRONIC HTL 105/230-240         11W<												
$ \frac{11100}{1100} \frac{1110}{1100} \frac{11100}{1100} \frac{11100}{1100} \frac{11100}{1100} \frac{11100}{1100} \frac{11100}{1100} \frac{11100}{1100} 1110$				USKAIVI E1-ZE 60/220-240								
				ThreeLine TT60								
OSRAM HALOTRONIC HTL 225/230-240         11W         Yes         2         LED 2         Trail         57%         100%           OSRAM HALOTRONIC HTL 150/230-240         11W         Yes         3         LED 2         Trail         16%         100%           OSRAM HALOTRONIC HTL 150/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         2%         100%           OSRAM HALOTRONIC HTL 10/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOTRONIC HTL 105/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOTRONIC HTL 105 230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           PHILIPS Primaline 105 230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%				Niko 320-00101			,					
OSRAM HALDTRONCH TL 22/23-240         11W         Yes         3         LED 2         Trail         16%         100%           OSRAM HALDTRONCH TL 150/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         2%         100%           OSRAM HALOTRONCH TL 70/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOTRONCH TL 70/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           PHILIPS Primaline 105 230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%							-					
OSRAM HALOTRONICHTL150/230-240       11W       Yes       1-3       LED 1 or LED 2       Trail       2%       10%         OSRAM HALOTRONICHTL70/230-240       11W       Yes       1-3       LED 1 or LED 2       Trail       1%       10%         OSRAM HALOTRONICHTL70/230-240       11W       Yes       1-3       LED 1 or LED 2       Trail       1%       10%         OSRAM HALOTRONICHT105 230-240       11W       Yes       1-3       LED 1 or LED 2       Trail       1%       100%         PHILIPS Primaline 105 230-240       11W       Yes       1-3       LED 1 or LED 2       Trail       1%       100%				OSRAM HALOTRONIC HTL 225/230-240								
OSRAM HALOTRONIC HTL 70/230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOTRONIC HTL 105 230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           PHILIPS Primaline 105 230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%				OSRAM HALOTRONIC HTL 150/230-240								
OSRAM HALOTRONIC HTL105 230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%           PHILIPS Primaline 105 230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%												
PHILIPS Primaline 105 230-240         11W         Yes         1-3         LED 1 or LED 2         Trail         1%         100%												
				PHILIPS Primaline 105 230-240	11W	Yes	1-3		Trail	1%	100%	
PHILIPS Primaline 70 230-240         11W         Yes         1-3         LED 2         Trail         1%         100%				PHILIPS Primaline 70 230-240	11W	Yes	1-3	LED 2	Trail	1%	100%	

Municipation         Mode         Paradiane								LED Lamps (12V)				
OUT         No. 10 (200)	Manufacturer		Madal	Transformor	Power	Compatibility	Number of		1			Observations
A Marke A			Model					-	ů			
A Part A Par												
An A A A A A A A A A A A A A A A A A A				Niko 320-00003			2					
No.         No. <td></td>												
NAME         Number         Implementation         Number         N												
No.         No. <td></td>												
NAME         NAME         Initial (11/1)         N								Lineal				
94.9         Parts         MATELIGNOT MULTIN         No         No<				FLT TCE 5/23-E		Yes	1					
BNIN         MATTR LIDSOT MIGE         GGAM IT 2002020         V												
No         Image in the second se	65.3	PHILIPS	MASTER LEDSPOT MR16 LV									Blinks on the start of the dimming.
Nome         No         N	05.5	1111211 3										Blinks on the start of the dimming.
Markan							1					
VERY         No         N							2	Lineal	Trail	30%	100%	
Marka         Marka <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>												
Keep Norma         Keep No							1	Lineal	Lead	30%	100%	
PressPressPress1ID2Trail25%ID3%Binks on the start of the dimming.PHUEP brinking 72 20-0470Vers2LuceTrail275L05%Binks on the start of the dimming.No 100PHUEP brinking 72 20-0470Vers2LuceTrail275L05%Binks on the start of the dimming.No 100No 100Vers1L00 10702L0618%100Binks on the start of the dimming.No 100No 100Vers1L00 10702L0618%100Binks on the start of the dimming.No 100No 100Vers1L00 10702L0618%100Binks on the start of the dimming.No 100No 100Vers1L00 10702L0618%100Binks on the start of the dimming.No 100No 100Vers1L00 10702L0618%100Ince18%No 100No 100Vers1L00 10702L061%100Ince18%No 100No 100Vers1L00 10702L061%100Ince18%No 100No 100Vers1L00 10702L061%100100100No 100No 100Vers1L00 10702L061%100100100No 100No 100Vers1L00 10702L061%100100100No 100No 100Vers1 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td>							2					
Field         Prills         Prils         Prils         Prils				OSRAM HALOTRONIC HTL 105 230-240								
OtherOtherOtherOtherVesi <t< td=""><td></td><td></td><td></td><td>PHILIPS Primaline 105 230-240</td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td></t<>				PHILIPS Primaline 105 230-240			-					
633         VERBATIM         AR111         Image 20 00001         10W         Ves         1         LED 1or LD2         Lead         15%         100%           VERBATIM         AR111         Nike 320 00002         10W         Ves         1         LED 1or LD2         Lead         15%         100%            VERBATIM         AR111         Nike 320 00002         10W         Ves         1         LED 1or LD2         Lead         15%         100%              Nike 320 0000         10W         Ves         1         LED 1or LD2         Lead         15%         100%            Nike 320 0000         10W         Ves         1         LED 1or LD2         Lead         15%         100%           Nike 320 0000         10W         Ves         1         LED 1or LD2         Lead         15%         100%           Nike 320 0001         10W         Ves         1         LED 1or LD2         Lead         15%         100%           Nike 320 0001         10W         Ves         1         LED 1or LD2         Lead         15%         100%          100%				PHILIPS Primaline 70 230-240			_					
A RELO ALL   No 230-0003   IN   IN   No 230-0003   IN   IN   IN   No   IN												
VERNATINAImage: Normal StateImage: Normal StateVERNATINVERNATINNormal StateImage: Normal StateVERNATINVERNATINNormal StateImage: Normal StateImage: Normal StateImage: Normal StateImage: Normal StateImage: Normal StateImage: Normal StateVERNATINVERNATINNormal StateImage: Normal StateImage: Normal StateImage: Normal StateImage: Normal StateImage: Normal StateImage: Normal StateVERNATINVERNATINNormal StateImage: Normal StateImage: Normal StateImage: Normal StateImage: Normal StateImage: Normal StateImage: Normal StateVERNATINVERNATINNormal StateImage: Normal StateImage: Norma			AR111	Niko 320-00003	16W		1			1%	100%	
Matrix         Matrix<							-					
AR111   VERBATIM   VERBATIM   AR111   AR11   AR11 </td <td rowspan="8"></td> <td rowspan="11">VERBATIM</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		VERBATIM										
Normal Antime												
VERNIM         AR111         ELTTE 7/23-E         Ide         Vers         I         ILD or ILD 2         Trait         1%         100%         Incomponent           VERNIM         AR111         ELTTE 7/23-E         Ide         Vers         I         ILD or ILD 2         Trait         1%         100%         Incomponent           VERNIM         GSAMA FL2 60/20-20         Ide         Vers         I         ILD or ILD 2         Iead         1%         100%         Incomponent         Incomponent         Incomponent         Ide         1%         100%         Incomponent         Ide         Ide         Ide         1%         100%         Incomponent         Ide         Ide <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>												
No series and serie							1					
Fight Signed biole         Image Signed biog Signe Signe Signed biog Signed biole         Image S							1					
653         Strive         Niko 320-0010         16W         Yes         1         LED 1or LED 2         Lead         1%         100%           058AM HALOTRONIC HTL 225/20-200         16W         Yes         1         LED 2         Trail         1%         100%           058AM HALOTRONIC HTL 150/230-240         16W         Yes         1         LED 2         Lead         1%         100%           058AM HALOTRONIC HTL 150/230-240         16W         Yes         1         LED 2         Lead         1%         100%           058AM HALOTRONIC HTL 150/230-240         16W         Yes         1         LED 2         Lead         1%         100%           058AM HALOTRONIC HTL 150/230-240         16W         Yes         1         LED 2         Lead         1%         100%           058AM HALOTRONIC HTL 150/230-240         16W         Yes         1         LED 2         Lead         1%         100%           PHILIPS Primaine 70 230-240         16W         Yes         1         LED 2         Lead         1%         100%           HILD SP Inmaine 70 230-240         16W         Yes         1.4         LED 1or LED 2         Lead         1%         100%           HILD SP Inmaine 70 230-240							-					
633         634         635 <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					-							
653         SKUVANA         REFLED AR111         GSRAM HALOTRONIC HT. 10/230-240         16W         Yes         1         LED 2         Lead         13%         100%         Income           953         0         0         0         Yes         1         LED 2         Lead         13%         100%         Income         Incom         Incom         Incom				OSRAM HALOTRONIC HTL 225/230-240	16W	Yes	1	LED 2	Trail	1%	100%	
653         OSRAM HALOTRONICHT L105 230-240         16W         Yes         1         LED 2         Lead         1%         100%           FHILPS Primaline 105 230-240         16W         Yes         1         LED 2         Lead         6%         93%           FHILPS Primaline 105 230-240         16W         Yes         1         LED 2         Lead         6%         93%           FHILPS Primaline 105 230-240         10W         Yes         1         LED 2         Lead         6%         93%           FMILPS Primaline 70 230-240         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           Miko 320-00003         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           Niko 320-00002         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           Miko 320-00002         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           Miko 320-00002         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           Layton TR-So ENC-CPTC         10W         Yes         1.4 <td></td>												
Matrix         PHILIPS Primaline 105 230-240         16W         Yes         1         LED 2         Lead         6%         93%         Inclusion           653         PHILPS Primaline 70 230-240         16W         Yes         1         LED 2         Lead         2%         93%           654         PHILPS Primaline 70 230-240         10W         Yes         1.4         LED 1or LED 2         Lead         1%         100%           7         Niko 320-00003         10W         Yes         1.4         LED 1or LED 2         Lead         1%         100%         Noise in the transformer.           7         Niko 320-00002         10W         Yes         1.4         LED 1or LED 2         Lead         1%         100%           7         Niko 320-00002         10W         Yes         1.4         LED 1or LED 2         Lead         1%         100%           6         Niko 320-0002         10W         Yes         1.4         LED 1or LED 2         Lead         1%         100%           6         MiKMAVEN 150W         10W         Yes         1.4         LED 1or LED 2         Lead         1%         100%           6         MCT 5402.0340.439         10W         Yes         1.4 <td></td>												
M         M         M         Yes         1         LED 2         Lead         2%         93%           653         Niko 320-0004         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%         Noise in the transformer.           653         Niko 320-0001         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%         Noise in the transformer.           653         Niko 320-0002         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           MIMAVEN 150W         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           MIMAVEN 150W         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           Layton TRI-50 ENC-C PTC         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           LETT CE 5/23-E         10W         Yes         1.4         LED 1 or LED 2         Trail         1%         100%           FELD AR111         MCT 5402.0340.439         10W         Yes         1.4         LED 1 or LED 2         Trail         1% <t< td=""><td rowspan="20">653</td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td></t<>	653						-					
653         9         Niko 320-0003         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%         Noise in the transformer.           653         Niko 320-0002         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%         Noise in the transformer.           Niko 320-0002         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           MMAYEN 150W         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           Layrton TRI-50 ENC- PTC         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           MCT 5402.0340.439         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           LET TCE 5/23-E         10W         Yes         1.4         LED 1 or LED 2         Trail         1%         100%         Edit         Edit         16U         16W         16U         16U         16U         16U         16U												
653         File         Niko 320-00002         10W         Yes         1.4         LED 2         Lead         1%         100%           MIMAVEN 150W         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           KR5 LID. 105         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           Layrton TRI-50 ENC-C PTC         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           MCT 5402.0340.439         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           ELT TCE 5/23-E         10W         Yes         1.4         LED 1 or LED 2         Trail         1%         100%           SYLVANIA         REFLED AR111         MCT 5402.0340.439         10W         Yes         1.4         LED 1 or LED 2         Trail         1%         100%           CELT TCE 7/23-E         10W         Yes         1.4         LED 1 or LED 2         Trail         1%         100%           MCT 5402.020-240         10W         Yes         1.4         LED 2         Trail         1%         100%           MCT 5402.020-240 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
SYLVANIA         REFLED AR111         MIMAVEN 150W         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           SYLVANIA         REFLED AR111         MIMAVEN 150W         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           SYLVANIA         REFLED AR111         MIMAVEN 150W         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%           SYLVANIA         REFLED AR111         MIMAVEN 150W         10W         Yes         1.4         LED 1 or LED 2         Lead         1%         100%			REFLED AR111									Noise in the transformer.
SYLVANIA         REFLED AR111         KRS LTD. 105         10W         Yes         1-4         LED 1 or LED 2         Lead         1%         100%           No         Layton TRi-So ENC-C PTC         10W         Yes         1-4         LED 1 or LED 2         Lead         1%         100%           MCT 5402.0340.439         10W         Yes         1-4         LED 1 or LED 2         Lead         2%         100%           ELT TCE 5/23-E         10W         Yes         1-4         LED 1 or LED 2         Trail         10%         100%           FELED AR111         Ves         1-4         LED 1 or LED 2         Trail         1%         100%           SYLVANIA         REFLED AR111         Ves         1-4         LED 2         Trail         1%         100%												
NUMANIA         NCT 5402.0340.439         10W         Yes         1.4         LED 1 or LED 2         Lead         2%         100%           LET TCE 5/23-E         10W         Yes         1.4         LED 1 or LED 2         Trail         1.00         100%           SYLVANIA         REFLED AR111         IET TCE 5/23-E         10W         Yes         1.4         LED 1 or LED 2         Trail         1.00         100%           SYLVANIA         REFLED AR111         IET TCE 5/23-E         10W         Yes         1.4         LED 1 or LED 2         Trail         1.00         100%           OSRAM ET-ZE 60/220-240         10W         Yes         1.4         LED 2         Trail         1.00         100%           Immediation         10W         Yes         1.4         LED 2         Trail         1.00         1.00%           Immediation         10W         Yes         1.4         LED 2         Lead         1.00         1.00%         1.00%           Immediation         10W         Yes         1.4         LED 2         Lead         1.00         1.00%         1.00%         1.00%         1.00%         1.00%         1.00%         1.00%         1.00%         1.00%         1.00%         1.00% </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>												
SYLVANIA         REFLED AR111         ELT TCE 5/23-E         10W         Yes         1-4         LED 1 or LED 2         Trail         1%         100%           OSRAM E7-ZE 60/200-240         10W         Yes         1-4         LED 1 or LED 2         Trail         1%         100%           OSRAM E7-ZE 60/200-240         10W         Yes         1-4         LED 2         Trail         1%         100%           OSRAM E7-ZE 60/200-240         10W         Yes         1-4         LED 2         Trail         1%         100%           ThreeLine T160         10W         Yes         2-4         LED 1 or LED 2         Lead         1%         100%           OSRAM HAI OTBONIC HTL 225/20-240         10W         Yes         3         Lineal         Trail         1%         100%						Yes						
SYLVANIA         REFLED AR111         ELT TCE 7/23-E         10W         Yes         1-4         LED 1 or LED 2         Trail         1%         100%           OSRAM ET-ZE 60/220-240         10W         Yes         1-4         LED 2         Trail         1%         100%           ThreeLine TT60         10W         Yes         2-4         LED 1 or LED 2         Lead         1%         100%           Niko 320-00101         10W         Yes         1-4         LED 2         Lead         1%         100%           OSRAM HALORDNIC HTL 225/240-240         10W         Yes         3         Lineal         Trail         1%         100%												
SYLVANIA         REFLED AR111         OSRAM ET-ZE 60/220-240         10W         Yes         1-4         LED 2         Trail         1%         100%           SYLVANIA         ThreeLine TT60         10W         Yes         2-4         LED 1 or LED 2         Lead         1%         100%           ORAM HAI OR DONIC HT1 225/240-240         10W         Yes         1-4         LED 2         Lead/Trail         10%           ORAM HAI OR DONIC HT1 225/240-240         10W         Yes         3         Lineal         Trail         15%         100%												
SYLVANIA         REFLED AR111         ThreeLine TT60         10W         Yes         2-4         LED 1 or LED 2         Lead         1%         100%           OSRAM HALOTRONIC HTL 225/230-240         10W         Yes         1-4         LED 2         Lead/Trail         1%         100%												
SYLVANIA         REFLED AR111         Niko 320-00101         10W         Yes         1-4         LED 2         Lead/Trail         1%         100%           OSRAM HALOTRONIC HTL 225/230-240         10W         Yes         3         Lineal         Trail         15%         100%												
OSRAM HALOTRONIC HTL 225/230-240 10W Yes 3 Lineal Trail 15% 100%		SYLVANIA			-							
OSAAVI HALO INDIVICITIE 223/230-240 10W Yes 4 Lippal Trail 12% 100%				OSBANA HALOTRONIC HTL 235/220 240	10W		3	Lineal			100%	
				USRAW HALOTRONIC HTL 225/250-240	10W	Yes	4	Lineal	Trail	13%	100%	
OSRAM HALOTRONIC HTL 150/230-240 10W Yes 2 LED 2 Trail 5% 100%				OSRAM HALOTRONIC HTL 150/230-240	-							
10W Yes 3-4 LED 2 Trail 1% 100%					-							
OSRAM HALOTRONIC HTL 70/230-240         10W         Yes         1-4         LED 1 or LED 2         Trail         1%         100%           OSRAM HALOTRONIC HTL 105 230-240         10W         Yes         1-4         LED 2         Trail         1%         100%												
10W Voc 1 LED.2 Troil 15% 100%							1-4					
PHILIPS Primaline 105 230-240         Low         Lob         Initian         10%         Lob/s           10W         Yes         2-4         LED 2         Trail         1%         100%				PHILIPS Primaline 105 230-240			2-4					
PHILIPS Primaline 70 230-240         10W         Yes         1         LED 2         Trail         18%         100%				PHILIPS Primaline 70 220 240	-							
PHILIPS PHILIAIRE 70 230-240         10W         Yes         2-4         LED 2         Trail         1%         100%				Philips Philianne 70 250-240	10W	Yes	2-4	LED 2	Trail	1%	100%	

30/01/2017

							LED Lamps (12V)				
Manufacturer Model Transf			Transformer	Power	Compatibility	Number of	Dimming curve **	Dimming mode**	Low dimming	High dimming	Observations
			Niko 320-00004	12W	Yes	CFL Lamps * 1-3	LED 1 or LED 2	Lead	limit *** 1%	limit*** 100%	Noise in the transformer.
			Niko 320-00003	12W	Yes	1-3	LED 1 or LED 2	Lead	1%	100%	Noise in the transformer.
			Niko 320-00002	12W	Yes	1-3	LED 1 or LED 2	Lead	1%	100%	Noise in the transformer.
			MIMAVEN 150W	12W	Yes	1-3	LED 1 or LED 2	Lead	1%	100%	
			KRS LTD. 105	12W	Yes	1-3	LED 1 or LED 2	Lead	1%	100%	Noise in the transformer.
			Layrton TRI-50 ENC-C PTC	12W	Yes	1-3	LED 2	Lead	1%	100%	Noise in the transformer.
			MCT 5402.0340.439	12W	Yes	1-3	LED 2	Lead	1%	100%	Noise in the transformer.
			ELT TCE 5/23-E	12W	Yes	1-3	LED 1 or LED 2	Trail	1%	100%	
			ELT TCE 7/23-E	12W	Yes	2-3	LED 2	Trail	1%	100%	It is not possible to dim less than 2 lamps per channel.
			OSRAM ET-ZE 60/220-240	12W	Yes	1-3	LED 2	Trail	1%	100%	
	OSRAM	PARATHOM PRO LEDSPOT111 50 24º ADVANCED	Thread in a TTCO	12W	Yes	1	LED 2	Trail	16%	89%	
			ThreeLine TT60	12W	Yes	2-3	LED 2	Trail	1%	100%	
			Niko 320-00101	12W	Yes	1-3	LED 1 or LED 2	Trail	1%	100%	
				12W	Yes	2	LED 2	Trail	1%	100%	
			OSRAM HALOTRONIC HTL 225/230-240	12W	Yes	3	LED 2	Trail	10%	100%	
			OSRAM HALOTRONIC HTL 150/230-240	12W	Yes	1-3	LED 1 or LED 2	Trail	2%	100%	
			OSRAM HALOTRONIC HTL 70/230-240	12W	Yes	1-3	LED 1 or LED 2	Trail	1%	100%	
			OSRAM HALOTRONIC HTL 105 230-240	12W	Yes	1-3	LED 1 or LED 2	Trail	1%	100%	
			PHILIPS Primaline 105 230-240	12W	Yes	2-3	LED 1 or LED 2	Trail	1%	100%	It is not possible to dim less than 2 lamps per channel.
			PHILIPS Primaline 70 230-240	12W	Yes	1	LED 1 or LED 2	Trail	2%	100%	
			PHILIPS PHILIAIIIe 70 230-240	12W	Yes	2-3	LED 1 or LED 2	Trail	1%	100%	
		MASTER LEDSPOT AR111 LV	Niko 320-00004 Niko 320-00003	15W	Yes	1	Lineal	Lead	2%	100%	There is a little oscilation in the beginning of the dimming.
				15W	Yes	2-3	Lineal	Lead	25%	100%	There is a little oscilation in the beginning of the dimming.
				15W	Yes	1	Lineal	Lead	1%	100%	There is a little oscilation in the beginning of the dimming.
G.53				15W	Yes	2-3	Lineal	Lead	30%	100%	There is a little oscilation in the beginning of the dimming.
0.55			Niko 320-00002	15W	Yes	1	Lineal	Lead	20%	100%	There is a little oscilation in the beginning of the dimming.
				15W	Yes	2-3	Lineal	Lead	35%	100%	There is a little oscilation in the beginning of the dimming.
			MIMAVEN 150W	15W	Yes	1	Lineal	Lead	25%	100%	
				15W	Yes	2-3	Lineal	Lead	20%	100%	
			KRS LTD. 105 Layrton TRI-50 ENC-C PTC	15W	Yes	1-2	Lineal	Lead	20%	85%	Noise in the transformer.
				15W	Yes	3	Lineal	Lead	25%	85%	Noise in the transformer.
				15W	Yes	1-2	Lineal	Lead	25%	100%	
				15W	Yes	3	Lineal	Lead	31%	100%	
			MCT 5402.0340.439	15W	Yes	1-3	Lineal	Lead	20%	100%	Noise in the transformer.
			ELT TCE 5/23-E	15W	Yes	1	Lineal	Trail	20%	100%	There is a little oscilation in the beginning of the dimming.
	PHILIPS			15W	Yes	2-3	Lineal	Trail	30%	100%	There is a little oscilation in the beginning of the dimming.
			ELT TCE 7/23-E	15W	Yes	1	Lineal	Trail	25%	100%	There is a little oscilation in the beginning of the dimming.
				15W	Yes	2-3	Lineal	Trail	35%	100%	There is a little oscilation in the beginning of the dimming.
			OSRAM ET-ZE 60/220-240	15W	Yes	1	Lineal	Trail	30%	100%	There is a little oscilation in the beginning of the dimming.
				15W	Yes	2-3	Lineal	Trail	35%	100%	There is a little oscilation in the beginning of the dimming.
			ThreeLine TT60	15W	Yes	1-3	Lineal	Lead	30%	100%	There is a little oscilation in the beginning of the dimming.
			Niko 320-00101	15W	Yes	1-2	Lineal	Lead	30%	100%	There is a little oscilation in the beginning of the dimming.
				15W	Yes	3	Lineal	Lead	45%	100%	There is a little oscilation in the beginning of the dimming.
			OSRAM HALOTRONIC HTL 225/230-240	15W	No						It is not possible to dim correctly.
			OSRAM HALOTRONIC HTL 150/230-240	15W	No						It is not possible to dim correctly.
			OSRAM HALOTRONIC HTL 70/230-240	15W	Yes	1-3	Lineal	Trail	30%	100%	There is a little oscilation in the beginning of the dimming.
			OSRAM HALOTRONIC HTL 105 230-240	15W	Yes	1-2	Lineal	Lead	35%	100%	There is a little oscilation in the beginning of the dimming.
				15W	Yes	3	Lineal	Lead	25%	100%	There is a little oscilation in the beginning of the dimming.
			PHILIPS Primaline 105 230-240	15W	No						It is not possible to dim correctly.
			PHILIPS Primaline 70 230-240	15W	Yes	3	Lineal	Lead	35%	90%	There is a little oscilation in the beginning of the dimming. It isn't possible to dim less than 3 lamps per channel.

\* This information is based in the test with DIMinBOX DX2 1.0 and a specific number of lamps of each type. It could control a higher number of lamps but it is ALWAYS necessary to test that number of lamps.

\*\* The dimming curve and mode to configure in ETS parameters is based in the tests with the indicated number of lamps. It is necesary to test the number of lamps that will be installed with DIMinBOX DX2.

\*\*\* Some lamps flicker in low dimming levels or are only dimmable from a specific level, so it is necesary to set a Low Dimming Limit. And also, some lamps flicker in high dimming levels, because of that, it is necesary to set a High Dimming Limit.