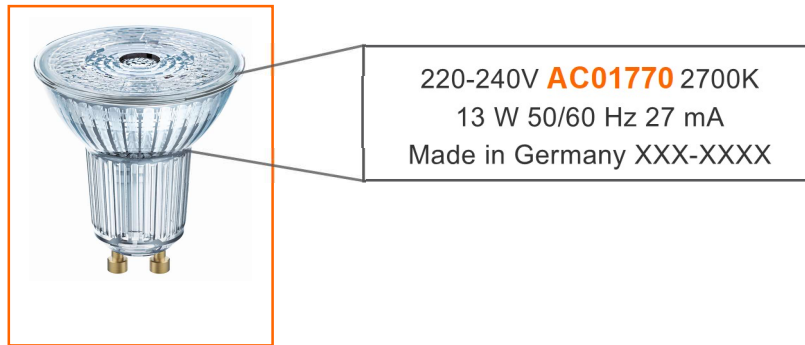


DIMMER COMPATIBILITY CLASSIC A

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:



2. HOW CAN I READ THE FOLLOWING CHARTS?

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

List of dimmers tested in laboratory conditions

Legend						PARATHOM PRO PAR16							
Good dimmability with indicated number of lamps (dimming range greater than 75%)						50 36"		80 36"		80 36"		80 60"	
Limited dimmability with indicated number of lamps (dimming range smaller than 75%)													
Undesired dimmability						EAN / Basic Code	EAN / Basic Code	EAN / Basic Code	EAN / Basic Code	EAN / Basic Code	EAN / Basic Code	EAN / Basic Code	
Not tested						4058075448728 / AC24597	4058075449107 / AC24600	4058075449282 / AC24603	4058075449220 / AC24606	4058075448704 / AC24598	4058075449064 / AC24601	4058075449288 / AC24604	4058075449183 / AC24608
						4058075448681 / AC24599	4058075449060 / AC24602	4058075449244 / AC24605	4058075449206 / AC24607				
Dimmer						Dimming range 1 Lamp		Dimming range 4 Lamps		Dimming range 1 Lamp		Dimming range 4 Lamps	
Brand	Model	Voltage	Power	Type	1 Lamp	4 Lamps	1 Lamp	4 Lamps	1 Lamp	4 Lamps	1 Lamp	4 Lamps	
ABB	STD 50-3	230/50Hz	60-500	L	58-0%	57-0%	86-0%	74-0%	85-0%	87-0%	85-0%	87-0%	
Altenburger	50_3	230/50Hz			93-0%	92-0%	93-0%	92-0%	92-0%	92-0%	92-0%	92-0%	
AURORA	DSP 400	230/50Hz	400	L	90-0%	89-0%	90-0%	89-0%	89-0%	89-0%	89-0%	89-0%	
Berker	2861	230/50Hz	50-420	U	89-0%	88-0%	89-0%	88-0%	88-0%	88-0%	88-0%	88-0%	
Bticino	L/N/NT4411N	230/50Hz			94-0%	93-0%	94-0%	93-0%	93-0%	92-0%	93-0%	92-0%	
Busch-Jaeger	6513 U-102	230/50Hz	420	T	95-2%	93-0%							
Busch-Jaeger	6523 U-102	230/50Hz	40-420	T	95-3%	93-3%	95-3%	93-3%	94-3%	93-3%	94-3%	93-3%	
Busch-Jaeger	2250 U	230/50Hz	60-600	L	50-1%	87-1%	93-1%	87-1%	90-1%	87-1%	90-1%	87-1%	
Busch-Jaeger	6526 U	230/50Hz			94-40%	93-2%							
CENTURY CONTROL	MULTI DIMMER	230/50Hz	60-600	U	91-0%	90-0%	91-0%	90-0%	90-0%	90-0%	90-0%	90-0%	
DimMax	420SL	230/50Hz	200	L/T	93-0%	91-0%	93-0%	91-0%	92-0%	91-0%	92-0%	91-0%	
DINUY	RE EL1 LE1	230/50Hz	400	LED	92-0%	91-0%	92-0%	91-0%	91-0%	91-0%	91-0%	91-0%	
ELKO	400GU	230/50Hz			94-3%	91-0%	94-3%	91-0%	92-3%	90-0%	92-3%	90-0%	
ELKO	315GLE	230/50Hz	20-315	T	92-3%	90-0%	92-3%	90-0%	91-3%	90-0%	91-3%	90-0%	
ELKO	600GLE/I	230/50Hz			92-0%	91-0%	92-0%	91-0%	91-0%	91-0%	91-0%	91-0%	
ELKO	600GU	230/50Hz	40-600	U	92-2%	91-2%	92-2%	91-2%	91-2%	91-2%	91-2%	91-2%	

Information about the lamp type

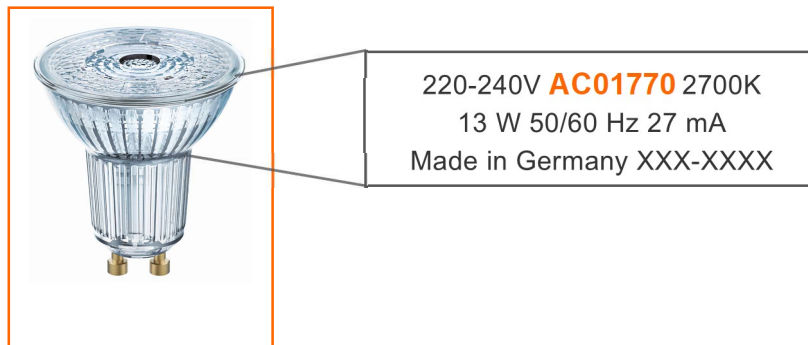
Assessment of the results into categories. Includes the number of lamps and the related dimming range

DIMMER KOMPATIBILITÄT CLASSIC A

BASISINFORMATIONEN:

1. WAS IST DER PRODUKTCODE UND WO FINDE ICH IHN?

Der Produktcode beschreibt den Lampentyp. Er besteht aus sieben Buchstaben und Ziffern und beginnt mit einem "A". Nachfolgend ein Beispiel eines Produktcodes auf dem Aufdruck der Lampe.



2. WIE LESE ICH DIE FOLGENDEN TABELLEN?

Legende: Angaben zur Dimmbarkeit der Lampen. Grün bedeutet eine gute Dimmbarkeit mit der angegebenen Lampenanzahl, gelb bedeutet eine eingeschränkte Dimmbarkeit, rot bedeutet, dass unerwünschtes Dimmverhalten auftreten kann etc.

Liste der getesteten Dimmer

Legend					PARATHOM PRO PAR16 50 36°	PARATHOM PRO PAR16 80 36°	PARATHOM DIM PAR16 80 36°	PARATHOM DIM PAR16 80 60°				
Good dimmability with indicated number of lamps (dimming range greater than 75%)												
Limited dimmability with indicated number of lamps (dimming range smaller than 75%)					EAN / Basic Code	EAN / Basic Code	EAN / Basic Code	EAN / Basic Code				
Undesired dimmability					4058075448728 / AC24597	4058075449107 / AC24600	4058075449282 / AC24603	4058075449220 / AC24606				
Not tested					4058075448704 / AC24598	4058075449084 / AC24601	4058075449268 / AC24604	4058075449183 / AC24608				
					4058075448681 / AC24599	4058075449060 / AC24602	4058075449244 / AC24605	4058075449206 / AC24607				
Dimmer					Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps
Brand	Model	Voltage	Power	Type	58-0%	57-0%	86-0%	74-0%	85-0%	87-0%	85-0%	87-0%
ABB	STD 50-3	230/50Hz	60-500	L	93-0%	92-0%	93-0%	92-0%	92-0%	92-0%	92-0%	92-0%
Altenburger	50_3	230/50Hz			90-0%	89-0%	90-0%	89-0%	89-0%	89-0%	89-0%	89-0%
AURORA	DSP 400	230/50Hz	400	L	89-0%	88-0%	89-0%	88-0%	88-0%	88-0%	88-0%	88-0%
Berker	2861	230/50Hz	50-420	U	94-0%	93-0%	94-0%	93-0%	93-0%	92-0%	93-0%	92-0%
Bticino	L/N/NT4411N	230/50Hz			95-2%	93-0%						
Busch-Jaeger	6513 U-102	230/50Hz	420	T	95-3%	93-3%	95-3%	93-3%	94-3%	93-3%	94-3%	93-3%
Busch-Jaeger	6523 U-102	230/50Hz	40-420	T	50-1%	87-1%	93-1%	87-1%	90-1%	87-1%	90-1%	87-1%
Busch-Jaeger	2250 U	230/50Hz	60-600	L	94-40%	93-2%						
Busch-Jaeger	6526 U	230/50Hz			91-0%	90-0%	91-0%	90-0%	90-0%	90-0%	90-0%	90-0%
CENTURY CONTROL	MULTI DIMMER	230/50Hz	60-600	U	93-0%	91-0%	93-0%	91-0%	92-0%	91-0%	92-0%	91-0%
DimMax	420SL	230/50Hz	200	L/T	92-0%	91-0%	92-0%	91-0%	91-0%	91-0%	91-0%	91-0%
DINUY	RE ELI LE1	230/50Hz	400	LED	94-3%	91-0%	94-3%	91-0%	92-3%	90-0%	92-3%	90-0%
ELKO	400GLI	230/50Hz			92-3%	90-0%	92-3%	90-0%	91-3%	90-0%	91-3%	90-0%
ELKO	315GLE	230/50Hz	20-315	T	92-0%	91-0%	92-0%	91-0%	91-0%	91-0%	91-0%	91-0%
ELKO	600GLE/I	230/50Hz			92-2%	91-2%	92-2%	91-2%	91-2%	91-2%	91-2%	91-2%
ELKO	600GLI	230/50Hz	40-600	U								












Angaben zum Lampentyp

Bewertung der Testergebnisse im Ampelsystem. Beinhaltet sowohl die Lampenanzahl als auch den dimmbaren Bereich

DIMMER COMPATIBILITY CLASSIC A

Legend					PARATHOM PRO CL A 40	PARATHOM PRO CL A 60	PARATHOM DIM CL A 40	PARATHOM DIM CL A 60	PARATHOM DIM CL A 60 Frosted	PARATHOM DIM CL A 75	PARATHOM DIM CL A 75 Frosted	PARATHOM DIM CL A 100	PARATHOM DIM CL A 100 Frosted	PARATHOM DIM CL A 150	PARATHOM DIM CL A 150 Frosted	
Good dimmability with indicated number of lamps (dimming range greater than 75%)																
Limited dimmability with indicated number of lamps (dimming range smaller than 75%)																
Undesired dimmability																
Not tested																
					EAN/Basic Code	EAN/Basic Code	EAN/Basic Code	EAN/Basic Code	EAN/Basic Code	EAN/Basic Code	EAN/Basic Code	EAN/Basic Code	EAN/Basic Code	EAN/Basic Code	EAN/Basic Code	
					4058075591810 / AC32290	4058075591790 / AC32289	4058075591658 / AC32333 4058075591271 / AC32339	4058075591073 / AC32325 4058075591072 / AC32334 4058075590854 / AC32303 4058075590830 / AC32302 4058075591295 / AC32340	4058075591810 / AC31127	4058075591097 / AC32328 4058075591110 / AC32329 4058075591059 / AC32322	4058075594203 / AC31126	4058075590878 / AC32310 4058075590892 / AC32311	4058075594227 / AC31125	4058075592179 / AC32416	4058075594241 / AC31128	
Dimmer					Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps
Brand	Model	Voltage range	Power	Type	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps
Legrand	665114	230/50Hz	400	U	90-0%	96-0%	96-10%	96-0%	79-0%	83-0%	100-0%	100-0%	96-10%	96-0%	100-0%	100-0%
Legrand	574319/574339	230/50Hz	400	U	90-0%	96-0%	96-10%	96-0%	79-0%	83-0%	100-0%	100-0%	96-10%	96-0%	100-0%	100-0%
Legrand	572239/572739	230/50Hz	400	U	90-0%	96-0%	96-10%	96-0%	79-0%	83-0%	100-0%	100-0%	96-10%	96-0%	100-0%	100-0%
Legrand	078407/079207	230/50Hz	400	U	90-0%	96-0%	96-10%	96-0%	79-0%	83-0%	100-0%	100-0%	96-10%	96-0%	100-0%	100-0%
Legrand	048869/048871	230/50Hz	400	U	90-0%	96-0%	96-10%	96-0%	79-0%	83-0%	100-0%	100-0%	96-10%	96-0%	100-0%	100-0%
Legrand	067083/048869	230/50Hz	400	U	90-0%	96-0%	96-10%	96-0%	79-0%	83-0%	100-0%	100-0%	96-10%	96-0%	100-0%	100-0%
Legrand	770061	230/50Hz	400	RL			82-0%									
Legrand	099314	230/50Hz	300	RL			74-0%	85-0%								
Legrand	770062	230/50Hz	400	RLC	99-0%	99-0%	85-0%	85-0%	100-0%	83-0%	100-0%	99-0%	99-0%	85-0%	85-0%	100-1%
Legrand	078405	230/50Hz	600	RL			75-0%	87-0%								
MASTER	DM-DGL	230/50Hz	1000	U / LED		97-45%	100-45%	77-0%	85-0%	88-30%	99-43%		97-45%	100-45%		
MASTER	DM-2500	230/50Hz	2500	U / LED	98-0%	98-0%	98-0%	100-0%	74-0%	83-0%	90-0%	98-0%	99-0%	99-0%	98-0%	100-0%
Merten	MEG5136-0000	230/50Hz						97-0%								
Merten	MEG5134-0000	230/50Hz			100-0%	100-0%	91-14%	88-10%	98-0%	96-0%			79-0%	91-14%	88-10%	95-22%
Merten	MEG5139-0000	230/50Hz			99-0%	86-0%	93-0%	96-14%	98-0%	85-0%	75-0%	100-0%	93-0%	96-14%	100-0%	91-0%
Merten	MEG5137-0000	230/50Hz			100-0%	100-0%	92-23%	92-14%	95-0%	92-0%			92-23%	92-14%	95-5%	99-0%
Merten	MEG5133-0000	230/50Hz			99-0%	53-0%	91-0%	94-6%	92-0%	91-0%	79-0%	78-0%	99-0%	91-0%	94-6%	99-0%
Merten	MEG5138-0000	230/50Hz			97-0%	99-0%	98-7%	96-5%	89-0%	98-0%	88-0%		99-0%	96-5%	93-5%	96-0%
Merten	MEG 5170-0300	230/50Hz	10-200	U	100-0%			65-0%	85-0%	89-0%			67-2%			
Merten	MEG 5131	230/50Hz	40-400	L	100-0%	86-0%	92-0%	96-0%	63-0%	83-0%	69-0%	75-0%	100-0%	99-0%	92-0%	96-0%
Merten	MEG 5132	230/50Hz			100-0%	86-0%	92-0%	96-0%	63-0%	83-0%	69-0%	75-0%	100-0%	99-0%	92-0%	96-0%
Merten	MEG 5140	230/50Hz	9-100	L	98-0%	92-0%	84-0%	90-0%	58-0%	82-0%	67-0%	78-0%	100-0%	99-0%	84-0%	90-0%
Merten	MEG 5135	230/50Hz	60-1000	L	99-0%	98-0%	100-0%	99-0%	96-0%	91-0%	90-0%	99-0%		100-0%	99-0%	99-0%
MK	K4501	230/50Hz	180	L	99-0%	99-0%	80-3%	88-7%		99-0%	94-0%	100-0%	99-0%	80-3%	88-7%	100-0%
NEXUS	881P-01	230/50Hz	400	L	99-0%	97-0%	94-0%	99-0%	69-0%	98-0%	82-0%	96-0%	99-0%	99-0%	94-0%	99-0%
NIKO	310-01900	230/50Hz	5-200	U	100-0%	99-0%	99-0%	100-0%	85-0%	85-0%	94-0%	100-0%	99-0%	99-0%	100-0%	99-0%
NIKO	330-00700	230/50Hz	5-200	U	100-9%	100-5%	98-30%	97-29%	65-0%	85-0%	93-1%	100-2%	99-0%	99-0%	98-30%	97-29%
Odace	S520512	230/50Hz			100-0%	100-0%	91-14%	88-10%	98-0%	96-0%			79-0%	91-14%	88-10%	99-0%
Odace	S520511	230/50Hz			99-0%	53-0%	91-0%	94-6%	92-0%	91-0%	79-0%	78-0%	99-0%	91-0%	94-6%	99-0%
Odace	S520515	230/50Hz			97-0%	99-0%	98-7%	96-5%	89-0%	98-0%	88-0%		99-0%	98-7%	96-5%	100-0%
Odace	S520518	230/50Hz			98-0%	92-0%	84-0%	90-0%	58-0%	82-0%	67-0%	78-0%	100-0%	99-0%	84-0%	90-0%
Osram	HT DALI 315 DIM	230/50Hz	20-315	DALI-T	99-0%	98-0%	99-7%	99-7%		100-0%	94-0%	94-0%	100-0%	99-0%	99-7%	99-7%
PEHA	435 HAN	230/50Hz	60-600	L	84-0%	91-0%	83-4%	86-2%		81-0%	66-0%	78-0%	99-0%	83-4%	86-2%	100-0%
Schneider	400GU	230/50Hz	40-400	T	88-0%	90-0%	83-0%	91-6%			69-0%	69-0%		83-0%	91-6%	
Schneider	SBD315RC	230/50Hz						97-0%					100-0%	100-0%		
Schneider	SBD20LED	230/50Hz	400		100-0%	100-0%	91-14%	88-10%	98-0%	96-0%			79-0%	91-14%	88-10%	99-0%
Schneider	SBD600RCL	230/50Hz			99-0%	86-0%	93-0%	96-14%	98-0%	85-0%	75-0%	100-0%	99-0%	93-0%	96-14%	100-0%
Schneider	SBD630RC	230/50Hz			100-0%	100-0%	92-23%	92-14%	95-0%	92-0%			93-4%	92-23%	92-14%	95-5%
Schneider	SBD600RL	230/50Hz			99-0%	53-0%	91-0%	94-6%	92-0%	91-0%	79-0%	78-0%	99-0%	91-0%	94-6%	99-0%
Schneider	SBD420RCL	230/50Hz			97-0%	99-0%	98-7%	96-5%	89-0%	98-0%	88-0%		99-0%	98-7%	96-5%	100-0%
Schneider	5170	230/50Hz			100-0%			65-0%	85-0%	89-0%			67-2%			
Schneider	SBD400RL	230/50Hz			100-0%	86-0%	92-0%	96-0%	63-0%	83-0%	69-0%	75-0%	100-0%	99-0%	92-0%	96-0%
Schneider	SBDSP	230/50Hz			98-0%	92-0%	84-0%	90-0%	58-0%	82-0%	67-0%	78-0%	100-0%	99-0%	84-0%	90-0%
Schneider	ATTD1000RL	230/50Hz			99-0%	98-0%	100-0%	99-0%	96-0%	91-0%	90-0%	99-0%		100-0%	99-0%	99-0%

DIMMER COMPATIBILITY CLASSIC A

Legend					PARATHOM PRO CL A 40		PARATHOM PRO CL A 60		PARATHOM DIM CL A 40		PARATHOM DIM CL A 60		PARATHOM DIM CL A 60 Frosted		PARATHOM DIM CL A 75		PARATHOM DIM CL A 75 Frosted		PARATHOM DIM CL A 100		PARATHOM DIM CL A 100 Frosted		PARATHOM DIM CL A 150		PARATHOM DIM CL A 150 Frosted		
Good dimmability with indicated number of lamps (dimming range greater than 75%)																											
Limited dimmability with indicated number of lamps (dimming range smaller than 75%)																											
Undesired dimmability																											
Not tested					EAN/Basic Code		EAN/Basic Code		EAN/Basic Code		EAN/Basic Code		EAN/Basic Code		EAN/Basic Code		EAN/Basic Code		EAN/Basic Code		EAN/Basic Code		EAN/Basic Code		EAN/Basic Code		
					4058075591813 / AC32290		4058075591790 / AC32289		4058075591159 / AC32333 4058075591271 / AC32339		4058075591073 / AC32325 4058075591072 / AC32334 4058075590854 / AC32303 4058075590830 / AC32302 4058075591295 / AC32340		4058075594180 / AC31127		4058075591097 / AC32328 4058075591110 / AC32329 4058075591059 / AC32322		4058075594203 / AC31126		4058075590878 / AC32310 4058075590892 / AC32311		4058075594227 / AC31125		4058075592179 / AC32416		4058075594241 / AC31128		
Dimmer					Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	Dimming range 1 Lamp	Dimming range 4 Lamps	
Brand	Model	Voltage range	Power	Type																							
Shuttle	SDIM-T-LED-500W	230/50Hz	2-500	T & LED-T	99-0%	98-0%	93-2%	96-2%	86-0%	92-0%	89-0%	99-0%	99-0%	99-0%	99-0%	93-2%	96-2%	99-0%	99-0%	94-2%	93-3%	95-7%	95-13%	99-12%	96-13%	100-5%	100-6%
Siemens	STC8 284	230/50Hz	20-525	T	74-2%	66-0%	78-20%	64-3%			64-0%	58-0%	100-2%	99-0%	78-20%	64-3%	99-2%	99-0%	75-14%	61-3%	95-7%	95-13%	99-15%	98-11%	98-13%	99-9%	
Siemens	SWG1-528-1AB31	230/50Hz	20-500	KNX-U					85-0%	85-0%			99-0%	99-0%			99-0%	99-0%			99-1%	99-1%			98-0%	100-0%	
theben	DIMAX 544 plus P	230/50Hz	250	T					93-0%	95-0%			96-0%	96-0%			99-0%	100-0%			100-16%	100-15%	100-23%	100-22%	100-20%	99-19%	
theben	DIMAX 534 plus P	230/50Hz	400	T	99-0%	99-0%	100-6%	99-6%	100-0%	100-0%	90-0%	99-0%	99-0%	99-0%	100-6%	99-6%			97-6%	97-0%	97-0%	97-0%	97-2%	97-4%	99-0%	99-0%	
VADSBO	LD 220	230/50Hz	1-200	U	98-0%	98-0%	100-0%		83-0%	89-0%	90-0%	99-0%	99-0%	99-0%	100-0%			99-0%	99-0%	95-1%	96-1%			99-0%	100-0%		
VARI LIGHT	HQ3W	230/50Hz	400				85-18%	84-19%	65-0%	91-0%	92-1%	99-1%	81-0%	62-0%	85-18%	84-19%	94-0%	78-0%	83-18%		94-4%	94-3%	98-8%		100-9%	100-4%	
VARI LIGHT	JQP401W	230/50Hz	400	T					97-0%	99-0%			97-0%	97-0%			89-0%	97-0%					99-9%		100-9%		
Vimar	20135	230/50Hz	3 - 100	U	100-0%	100-0%	97-2%	96-3%	58-0%	74-0%	94-0%	100-0%	99-0%	99-0%	97-2%	96-3%	99-0%	99-0%	94-2%	92-2%	98-4%	96-3%	100-9%	99-9%	100-6%	100-5%	
ZANO	WH401	230/50Hz	400	L					99-0%	99-0%			95-0%	98-0%			98-0%	98-0%			94-0%		99-0%	100-0%			
ZANO	WH251	230/50Hz	250			95-0%	67-0%	97-0%	85-0%	97-0%			97-0%	98-0%	67-0%	97-0%	98-0%	98-0%	65-0%	94-0%			100-0%	100-0%			
ZANO	Z GRID 600	230/50Hz	250	T	99-0%	98-0%	92-0%	100-0%			87-0%	98-0%			92-0%	100-0%			93-0%	97-0%							
ZANO	Z GRID 500	230/50Hz	500		99-0%	97-0%	95-0%	100-0%		98-0%	81-0%	96-0%	99-0%	99-0%	95-0%	100-0%	99-0%	99-0%	74-0%	96-0%			99-0%	100-0%			

Please note:

- The compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment, and the results can vary in certain field applications due to a number of factors. LEDVANCE does not take over any responsibility, warranty or liability that this results can also be achieved by using the devices under other conditions, or when using successor models of the tested devices, or different models of the same manufacturer, or when using other LED lamp types.
- The absence of a dimmer from this chart does not necessarily imply incompatibility.
- Please reference the dimmer manufacturer's instructions for installation.
- LED lamps contain several electronic components. Under unfavourable conditions these can lead to acoustic noise. In case of resonance even low noise can cause audible effect. Possible factors influencing this are the installation, the design of the lamp holder and the luminaire (acoustic resonance effect) as well as the dimmer or the transformer (harmonic or electronic resonance).
- Subject to change without notice.
- Errors and omission excepted.
- Always make sure to use the most recent release.

Application Notes:

- For best dimming results trailing edge dimmer type is recommended.
- Trailing edge type dimmer requires the neutral wire for installation.

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Bitte beachten:

- Die Kompatibilitätsliste basiert auf Tests, die der Hersteller in einer im Labor simulierten Umgebung durchgeführt hat. Die Ergebnisse können aufgrund verschiedener Faktoren in manchen Praxisanwendungen abweichen. LEDVANCE übernimmt keinerlei Verantwortung, Garantie oder Haftung dafür, dass diese Ergebnisse tatsächlich mit den Geräten unter anderen Bedingungen, mit Nachfolgemodellen der getesteten Geräte, mit anderen Modellen desselben Herstellers oder bei Verwendung anderer LED-Lampentypen erreicht werden.
- Das Fehlen eines Dimmers in der Abbildung bedeutet nicht, dass ein Dimmer nicht kompatibel ist.
- Lesen Sie stets die Installationsanweisungen des Dimmerherstellers.
- LED-Lampen bestehen aus mehreren elektronischen Komponenten. Unter ungünstigen Bedingungen können diese Störgeräusche erzeugen. Im Resonanzfall können selbst geringe Geräusche einen hörbaren Effekt hervorrufen. Einflussfaktoren können die Installation, die Gestaltung des Lampenträgers, die Leuchte (akustischer Resonanzeffekt), der Dimmer oder der Trafo (Oberschwingungen oder elektronische Resonanz) sein.
- Änderungen vorbehalten.
- Irrtümer und Auslassungen vorbehalten.
- Vergewissern Sie sich, dass Sie stets die aktuellste Version benutzen.

Anwendungshinweis:

- Um bestmögliche Dimmerergebnisse zu erzielen, wird die Verwendung von Phasenabschnitt-Dimmern empfohlen.
- Phasenabschnitt-Dimmer erfordern bei der Installation einen Neutralleiter.