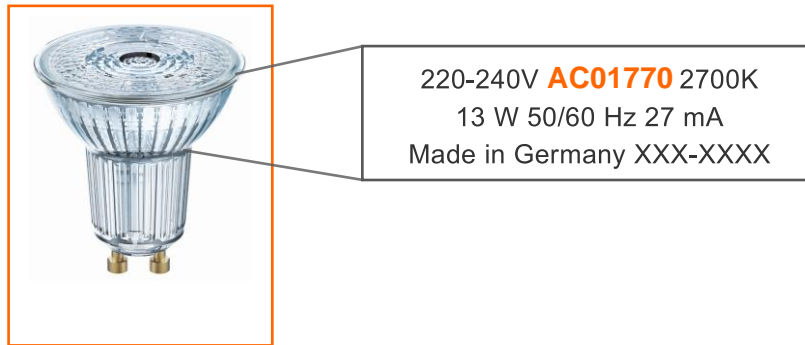


# DIMMER COMPATIBILITY LED SPECIAL T26

## 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 very good dimmability, yellow means limited dimmability, red means undesired dimmability etc.

List of dimmers tested in laboratory conditions

Legend					SUPERSTAR PAR16 35 36*				SUPERSTAR PAR16 50 36*				SUPERSTAR PAR16 80 36*				SUPERSTAR PAR16 80 120*			
Very 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 relevant																				
Not tested																				
EAN/Basic Code					4052839330153/AC01184				405283933017/AC01187				4052839330218/AB41905				405807503688/AC03043			
EAN/Basic Code					4052839330157/AC01182				4052839330195/AC01184				4052839330232/AB41906				405807503682/AC03051			
Dimmer					Number of Lamps		Dimming range		Number of Lamps		Dimming range		Number of Lamps		Dimming range		Number of Lamps		Dimming range	
Brand	Model	Voltage range	Power	Type	1-20	98% - 15%	1-13	98% - 20%	1-8	97% - 23%	1-8	97% - 23%	1-20	98% - 15%	2-20	97% - 12%	2-20	98% - 16%	2-20	98% - 16%
ABB	STD 50-3	230/50Hz	60-500	L	1-10	98% - 15%	2-10	97% - 1%	1-4	96% - 1%	1-4	96% - 1%	1-20	98% - 27%	1-20	98% - 26%	1-20	97% - 27%	1-20	97% - 27%
Altenburger Electronic	50 30	230/50Hz	15-350	T	1-15	98% - 1%	1-10	97% - 5%	1-6	94% - 7%	1-6	94% - 7%	2-20	98% - 1%	2-9	98% - 1%	1-6	97% - 9%	1-6	97% - 9%
ALPORA	DSP 400	230/50Hz	400	L	3-19	99% - 19%	2-12	97% - 19%	1-8	95% - 22%	1-8	95% - 22%	2-20	99% - 15%	2-20	98% - 17%	2-20	98% - 21%	2-20	98% - 21%
Berker	2861	230/50Hz	50-420	U	1-10	96% - 22%	1-10	97% - 26%	1-10	97% - 26%	1-10	97% - 26%	1-10	98% - 1%	2-14	98% - 16%	1-9	97% - 15%	1-9	97% - 15%
Blicino	L/NNT441N	230/50Hz			1-13	98% - 34%	1-10	97% - 35%	1-5		1-5		1-20	98% - 15%	1-13	98% - 20%	1-8	97% - 23%	1-8	97% - 23%
Blicino	L/NNT4408	230/50Hz			2-13	98% - 1%	1-10	98% - 5%	1-6	97% - 9%	1-6	97% - 9%	1-11	98% - 1%	1-10	99% - 1%	1-5	99% - 7%	1-5	99% - 7%
Blicino	NT4402N	230/50Hz	500	R	1-10	98% - 1%	1-10	98% - 1%	1-4	97% - 1%	1-4	97% - 1%	2-20	98% - 6%	1-20	98% - 7%	1-20	97% - 10%	1-20	97% - 10%
Busch-Jaeger	6513 U-102	230/50Hz	40-420	T	1-20	98% - 1%	1-13	97% - 1%	1-8	96% - 1%	1-8	96% - 1%	1-20	98% - 1%	1-13	97% - 4%	1-10	97% - 19%	1-10	97% - 19%
Busch-Jaeger	6523 U-102	230/50Hz	420	T	1-10	96% - 22%	1-10	97% - 26%	1-10	97% - 26%	1-10	97% - 26%	1-14	98% - 1%	1-13	97% - 4%	1-10	97% - 19%	1-10	97% - 19%
Busch-Jaeger	2250 U	230/50Hz	60-600	L																
Busch-Jaeger	6526 U	230/50Hz																		
Busch-Jaeger	2247 U-500	230/50Hz																		
CENTURY CONTROL	MULTI DIMMER	230/50Hz	60-600	L																
DINUY	RE EL1LE1	230/50Hz	400	LED																
ELKO	400GLI	230/50Hz																		
ELKO	315GLE	230/50Hz	20-315	T																
ELKO	600GLI	230/50Hz	40-600	U																
ELKO	420GLEI	230/50Hz	40-420	U																

Information about the LEDVANCE lamp type

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

## DIMMER COMPATIBILITY LED SPECIAL T26

### 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.



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

#### 2. WIE LESE ICH DIE FOLGENDEN TABELLEN?

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




Liste der getesteten Dimmer

Legend					SUPER STAR							
Very good dimmability with indicated number of lamps (dimming range greater than 75%)					PARI16 35 36*	PARI16 50 36*	PARI16 60 36*	PARI16 60 120*				
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				
Not relevant					405283330133/AC01184	405283330171/AC01187	405283330210/AB41305	405807503668/AC03049				
Not tested					405283330157/AC01192	405283330199/AC01194	405283330232/AB41306	405807503632/AC03051				
Dimmer					Number of Lamps	Dimming range	Number of Lamps	Dimming range	Number of Lamps	Dimming range	Number of Lamps	Dimming range
ABB	STD 50-3	230V50Hz	60-500	L	1-20	98%-15%	1-13	98%-20%	1-8	97%-23%	1-8	97%-23%
Altenburger Electronic	50 30	230V50Hz	15-350	T	2-20	98%-15%	2-20	97%-12%	2-20	98%-16%	2-20	98%-16%
AURORA	DSP 400	230V50Hz	400	L	1-10	98%-15%	2-10	97%-14%	1-4	96%-1%	1-4	96%-1%
Berker	2861	230V50Hz	50-420	U	1-20	98%-27%	1-20	98%-25%	1-20	97%-27%	1-20	97%-27%
Bicimo	LJNNT441N	230V50Hz			1-15	98%-1%	1-10	97%-5%	1-6	94%-7%	1-6	94%-7%
Bicimo	LJNNT4408	230V50Hz			2-20	98%-1%	2-9	98%-1%	1-6	97%-3%	1-6	97%-3%
Bicimo	NT4402N	230V50Hz	500	R	3-18	99%-19%	2-12	97%-19%	1-8	95%-22%	1-8	95%-22%
Busch-Jaeger	6513 U-102	230V50Hz	40-420	T	2-20	98%-15%	2-20	98%-17%	2-20	98%-21%	2-20	98%-21%
Busch-Jaeger	6523 U-102	230V50Hz	420	T	1-10	96%-22%	1-10	97%-26%				
Busch-Jaeger	2250 U	230V50Hz	60-600	L	1-10		2-14	98%-16%	1-9	97%-15%	1-9	97%-15%
Busch-Jaeger	6526 U	230V50Hz			1-13	98%-34%	1-10	97%-35%	1-5		1-5	
Busch-Jaeger	2247 U-500	230V50Hz			1-20	98%-15%	1-13	98%-20%	1-8	97%-23%	1-8	97%-23%
CENTURY CONTROL	MULTI DIMMER	230V50Hz	60-600	L	2-13	98%-1%	1-10	98%-5%	1-6	97%-9%	1-6	97%-9%
DINJY	RE EL1LE1	230V50Hz	400	LED	1-11	98%-1%	1-10	98%-1%	1-5	99%-7%	1-5	99%-7%
ELKO	400GLI	230V50Hz			1-10		1-10		1-4	97%-1%	1-4	97%-1%
ELKO	316GLE	230V50Hz	20-315	T	2-20	98%-6%	1-20	98%-7%	1-20	97%-10%	1-20	97%-10%
ELKO	600GLI	230V50Hz	40-600	U	1-20	98%-1%	1-13	97%-1%	1-8	96%-1%	1-8	96%-1%
ELKO	420GLEI	230V50Hz	40-420	U	1-14	98%-1%	1-13	97%-4%	1-10	97%-19%	1-10	97%-19%




Angaben zum LEDVANCE Lampentyp

Bewertung der Testergebnisse in Ampel Kategorien. Beinhaltet sowohl die Lampenanzahl als auch den dimmbaren Bereich




## DIMMER COMPATIBILITY LED SPECIAL T26

Legend					LED SPECIAL T26 25		LED SPECIAL T26 40		LED SPECIAL T26 55	
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	
Undesired dimmability					4099854247279 / AC59043		4099854247309 / AC59044		4099854247330 / AC59045	
Not tested										
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
Brand	Model	Voltage range	Power	Type						
ABB	STD 50-3	230/50Hz	60-500	L	100-3%	100-6%	94-5%	93-5%	96-5%	96-5%
Altenburger	50,3	230/50Hz							97-0%	97-0%
AURORA	DSP 400	230/50Hz	400	L				92-0%		97-0%
Berker	2861	230/50Hz	50-420	U	99-5%	100-2%	95-5%	96-2%	92-2%	92-0%
Bticino	L/N/NT4411 N HC/HD/HS44 11	230/50Hz			96-0%	96-0%	93-0%	94-0%	98-0%	98-0%
bticino	NT4402N	230/50Hz	500	R		100-0%		93-0%		98-0%
BTICINO	RW4411				92-0%	100-0%	97-0%	98-0%	90-0%	92-0%
BTICINO	TCINO-HD4411				95-0%	97-0%	98-0%	96-0%	91-0%	96-0%
Busch-Jaeger	6513 U-102	230/50Hz	420	T	94-14%	95-0%	95-18%	96-0%	99-1%	99-0%
Busch-Jaeger	6523 U-102	230/50Hz	40-420	T		100-0%		95-0%	99-0%	99-0%
Busch-Jaeger	2250 U	230/50Hz	60-600	L						94-0%
Busch-Jaeger	6526 U	230/50Hz								
NTURY CONTFMULTI DIMMER		230/50Hz	60-600	U					97-0%	98-0%
DimMax	420 SL	230/50Hz	200	L/T					96-0%	97-0%
DINUY	RE EL1 LE1	230/50Hz	400	LED	100-21%	100-12%	92-18%	92-18%	96-0%	97-0%
DINUY	RE PLALE 1				96-0%	91-0%	96-0%	94-0%	85-0%	92-0%
DINUY	RE PLALE 0				63-0%	97-0%	68-0%	95-0%		95-0%
EcoDIM	EcoDIM 0.3- 450W Led Dimmer				60-0%	97-0%	58-0%			95-0%
ELKO	400GLI	230/50Hz				89-0%	65-0%	95-0%	98-1%	98-33%
ELKO	315GLE	230/50Hz	20-315	T		97-0%		94-0%	98-0%	99-0%
ELKO	600GLE/l	230/50Hz			94-0%	96-0%	82-0%	94-0%	98-0%	97-0%
ELKO	600GLi	230/50Hz	40-600	U	98-0%	100-0%	84-0%	94-0%	91-0%	91-0%
ELKO	420GLE/l	230/50Hz	40-420	U		97-0%		95-0%	98-0%	98-0%
ELKO	1000LRl	230/50Hz					92-0%	94-0%		
ELKO	630GLE	230/50Hz	20-630	U		100-0%		94-0%	59-0%	95-0%




## DIMMER COMPATIBILITY LED SPECIAL T26

Legend					LED SPECIAL T26 25		LED SPECIAL T26 40		LED SPECIAL T26 55	
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	
Undesired dimmability					4099854247279 / AC59043		4099854247309 / AC59044		4099854247330 / AC59045	
Not tested										
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
Brand	Model	Voltage range	Power	Type						
Eltako	:UD61NPN-UC	230/50Hz	5-400	R/L/C	98-0%	100-0%	94-0%	95-0%	98-0%	97-0%
ELTAKO	:UD61NPN-UC				94-0%	100-0%	99-0%	97-0%	94-0%	92-0%
Feller	40200.LEDxxx	230/50Hz			100-0%	100-0%	94-0%	95-0%	91-0%	96-0%
Feller	40600.RLC	230/50Hz	20-600	U	94-0%	96-0%	82-0%	94-0%	98-0%	97-0%
Feller	40600.RC	230/50Hz				100-0%		94-0%	59-0%	95-0%
Feller	40600.RL	230/50Hz			98-0%	100-0%	84-0%	94-0%	91-0%	91-0%
Feller	40420.RLC	230/50Hz				97-0%		95-0%	98-0%	98-0%
Feller	31000	230/50Hz					92-0%	94-0%		
FINDER	i.21.8.230.0200				100-0%	98-0%	99-0%	98-0%	95-0%	94-0%
FINDER	i.21.8.230.B300				96-0%	100-0%	95-0%	96-0%	93-0%	96-0%
FINDER	15.81.8.230.0500				95-0%	97-0%	99-0%	97-0%	95-0%	95-0%
FINDER	i.11.0.240.0000									
Gira	226200	230/50Hz			83-6%	94-0%	84-0%	94-0%	71-0%	98-0%
Gira	030700	230/50Hz	20-525	T	96-5%	97-0%	94-3%	94-0%	98-0%	99-0%
Gira	117600	230/50Hz	50-420	U	97-2%	100-2%	94-5%	95-7%	96-0%	94-0%
Gira	238500	230/50Hz								96-0%
Gira	217400	230/50Hz	4X20-250	KNX-U					98-0%	98-0%
Hager	WUD87	230/50Hz	400	LED-U	94-0%	98-0%	95-0%	95-0%	98-0%	99-0%
Hamilton	KP1X40	230/50Hz	400							
Hugo Müller	adin 872110 l	230/50Hz			100-21%	100-12%	92-18%	92-18%	96-0%	97-0%
Ion	.ED Dimmer 0.3-350 Watt				100-0%	97-0%	97-0%	99-0%	92-0%	95-0%
Ion	WUW:LED Dimmer 600 Watt				97-0%	96-0%	99-0%	99-0%	93-0%	98-0%
Ion	ID350W-MKII				97-0%	100-0%	95-0%	93-0%	94-0%	90-0%
Ion	s LED Dimmer 200 Watt				97-0%	96-0%	96-0%	97-0%	92-0%	95-0%
Ion	ID200W-MKII				97-0%	97-0%	97-0%	94-0%	90-0%	91-0%




## DIMMER COMPATIBILITY LED SPECIAL T26

Legend						LED SPECIAL T26 25		LED SPECIAL T26 40		LED SPECIAL T26 55	
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	
Undesired dimmability						4099854247279 / AC59043		4099854247309 / AC59044		4099854247330 / AC59045	
Not tested											
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
Brand	Model	Voltage range	Power	Type							
Jung	225 NVDE	230/50Hz	20-500	L	83-6%	94-0%	84-0%	94-0%	71-0%	98-0%	
Jung	225 TDE	230/50Hz			96-5%	97-0%	94-3%	94-0%	98-0%	99-0%	
Jung	254 UDIE1	230/50Hz			97-2%	100-2%	94-5%	95-7%	96-0%	94-0%	
Jung	1224 LEDUDE	230/50Hz		LED						96-0%	
Jung	3904 REGHE	230/50Hz							98-0%	98-0%	
JUNG	UD 1755 REG				97-0%	97-0%	96-0%	97-0%	97-0%	93-0%	
JUNG	1724 DM				97-0%	100-0%	97-0%	97-0%	97-0%	96-0%	
JUNG	1731 DD				95-0%	100-0%	98-0%	95-0%	94-0%	96-0%	
Legrand	665114	230/50Hz	400	U	96-0%	96-0%	93-0%	94-0%	98-0%	98-0%	
Legrand	74319/57433	230/50Hz	400	U	96-0%	96-0%	93-0%	94-0%	98-0%	98-0%	
Legrand	72239/57273	230/50Hz	400	U	96-0%	96-0%	93-0%	94-0%	98-0%	98-0%	
Legrand	78407/07920	230/50Hz	400	U	96-0%	96-0%	93-0%	94-0%	98-0%	98-0%	
Legrand	48869/04887	230/50Hz	400	U	96-0%	96-0%	93-0%	94-0%	98-0%	98-0%	
Legrand	067083/048869	230/50Hz	400	U	96-0%	96-0%	93-0%	94-0%	98-0%	98-0%	
Legrand	099314	230/50Hz	300	RL							
Legrand	770062	230/50Hz	400	RLC	100-0%	100-0%	92-0%	92-0%	97-0%	96-0%	
MASTER	DM-DGL	230/50Hz	1000	U/LED					90-38%	97-42%	
MASTER	DM-2500	230/50Hz	2500	U/LED					96-0%	98-0%	
Merten	4EG5136-000	230/50Hz				97-0%		94-0%	98-0%	99-0%	
Merten	4EG5134-000	230/50Hz			100-0%	100-0%	94-0%	95-0%	91-0%	96-0%	
Merten	4EG5139-000	230/50Hz			94-0%	96-0%	82-0%	94-0%	98-0%	97-0%	
Merten	4EG5137-000	230/50Hz				100-0%		94-0%	59-0%	95-0%	
Merten	4EG5133-000	230/50Hz			98-0%	100-0%	84-0%	94-0%	91-0%	91-0%	
Merten	4EG5138-000	230/50Hz				97-0%		95-0%	98-0%	98-0%	
Merten	1EG5170-030	230/50Hz	10-200	U	62-7%	55-2%	95-0%	95-0%	98-0%	99-0%	

## DIMMER COMPATIBILITY LED SPECIAL T26

Legend					LED SPECIAL T26 25		LED SPECIAL T26 40		LED SPECIAL T26 55			
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			
Undesired dimmability					4099854247279 / AC59043		4099854247309 / AC59044		4099854247330 / AC59045			
Not tested					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		
Merten	MEG 5131	230/50Hz	40-400	L	96-0%	100-0%	86-0%	94-0%	92-0%	97-0%		
Merten	MEG 5132	230/50Hz			96-0%	100-0%	86-0%	94-0%	92-0%	97-0%		
Merten	MEG 5140	230/50Hz	9-100	L		100-0%	68-0%	95-0%	88-0%	88-0%		
Merten	MEG 5135	230/50Hz	60-1000	L			92-0%	94-0%				
MK	K4501	230/50Hz	180	L					92-0%	99-0%		
NEXUS	881P-01	230/50Hz	400	L						98-0%		
NIKO	310-01900 01901	230/50Hz	5-200	U	96-0%	100-0%	95-0%	96-0%	99-0%	98-0%		
NIKO	330-00700 00701	230/50Hz	5-200	U	98-0%	100-0%	95-0%	95-0%	99-0%	98-0%		
Odace	S520512	230/50Hz			100-0%	100-0%	94-0%	95-0%	91-0%	96-0%		
Odace	S520511	230/50Hz			98-0%	100-0%	84-0%	94-0%	91-0%	91-0%		
Odace	S520515	230/50Hz				97-0%		95-0%	98-0%	98-0%		
Odace	S520518	230/50Hz				100-0%	68-0%	95-0%	88-0%	88-0%		
Osram	Ti DALI 315 DII	230/50Hz	20-315	DALI-T	100-0%	100-0%	94-0%	95-0%	99-0%	98-0%		
PEHA	435 HAN	230/50Hz	60-600	L					86-0%	99-0%		
Plejd	DIM-01				96-0%	97-0%	96-0%	98-0%	95-0%	95-0%		
Plejd	DIM-02				96-0%	97-0%	99-0%	95-0%	96-0%	96-0%		
Plejd	RTR-01-SW											
RVE	RV LED 250				95-0%	96-0%	95-0%	95-0%	95-0%	95-0%		
Schneider	400GLI	230/50Hz	40-400	T		89-0%	65-0%	95-0%	98-1%	98-33%		

## DIMMER COMPATIBILITY LED SPECIAL T26

Legend					LED SPECIAL T26		LED SPECIAL T26		LED SPECIAL T26	
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	
Undesired dimmability					4099854247279 / AC59043		4099854247309 / AC59044		4099854247330 / AC59045	
Not tested										
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
Brand	Model	Voltage range	Power	Type						
Schneider	SBD315RC	230/50Hz				97-0%		94-0%	98-0%	99-0%
Schneider	SBD200LED	230/50Hz	400		100-0%	100-0%	94-0%	95-0%	91-0%	96-0%
Schneider	SBD600RCRL	230/50Hz			94-0%	96-0%	82-0%	94-0%	98-0%	97-0%
Schneider	SBD630RC	230/50Hz				100-0%		94-0%	59-0%	95-0%
Schneider	SBD600RL	230/50Hz			98-0%	100-0%	84-0%	94-0%	91-0%	91-0%
Schneider	SBD420RCRL	230/50Hz				97-0%		95-0%	98-0%	98-0%
Schneider	5170	230/50Hz			62-7%	55-2%	95-0%	95-0%	98-0%	99-0%
Schneider	SBD400RL	230/50Hz			96-0%	100-0%	86-0%	94-0%	92-0%	97-0%
Schneider	SBDSPL	230/50Hz				100-0%	68-0%	95-0%	88-0%	88-0%
Schneider	ATTD1000RL	230/50Hz					92-0%	94-0%		
Scolmore	MD9014				96-0%	90-0%	94-0%	94-0%	93-0%	93-0%
Shuttle	IM-T-LED-500	230/50Hz	2-500	T & LED-T	100-0%	98-0%			97-0%	97-0%
Siemens	5TC8 284	230/50Hz	20-525	T	84-11%	98-0%	91-7%	100-0%		99-0%
Siemens	VG1-528-1AB	230/50Hz	20-500	KNX-U					97-0%	97-0%
theben	MAX 544 plus	230/50Hz	250	T	100-0%	100-0%	95-0%	95-0%	96-0%	99-0%
theben	IMAX 534 plu:	230/50Hz	400	T	100-11%	100-9%	95-5%	95-4%	98-0%	98-0%
VADSBO	LD 220	230/50Hz	1-200	U					96-0%	95-0%
VARILIGHT	HQ3W	230/50Hz	400						96-3%	96-0%
VARILIGHT	JQP401W	230/50Hz	400	T	100-0%	99-0%	93-0%	92-0%		
Varilight	MJP120				53-0%		53-0%		92-0%	90-0%
Vimar	20135	230/50Hz	3 - 100	U					99-0%	97-0%
YOKIS	MTV 500E/M				67-0%	92-0%	97-0%	94-0%	94-0%	92-0%
ZANO	WH401	230/50Hz	400	L	51-0%	100-0%	92-0%	95-0%	96-0%	95-0%
ZANO	WH251	230/50Hz	250							
ZANO	Z GRID 500	230/50Hz	500		52-0%	100-0%	84-0%	84-0%	89-0%	98-0%
ZANO	Z GRID 700								97-0%	97-0%

**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 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 (harmonics 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.

**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 Dimmergebnisse zu erzielen, wird die Verwendung von Phasenabschnitt-Dimmern empfohlen.
- Phasenabschnitt-Dimmer erfordern bei der Installation einen Neutralleiter.

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