



**CENOVNIK januar 2011**

## STANDARD

### Standard GLS - (lifetime 1000 hrs)



EOC	Type	Bulb	Power W	Voltage V	Base	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
871150035450184	Stan 25W E27 230V A55 CL 1CT/12X10F	clear	25	230	E 27	96	55	1000	120*	36,94
871150035453284	Stan 40W E27 230V A55 CL 1CT/12X10F	clear	40	230	E 27	96	55	1000	120*	37,20
871150035456384	Stan 60W E27 230V A55 CL 1CT/12X10F	clear	60	230	E 27	96	55	1000	120*	37,20
871150035459484	Stan 75W E27 230V A55 CL 1CT/12X10F	clear	75	230	E 27	96	55	1000	120*	37,20
871150035462484	Stan 100W E27 230V A55 CL 1CT/12X10F	clear	100	230	E 27		55	1000	120*	37,20
871150005603005	Stan 150W E27 230V A65 CL 1CT/20	clear	150	230	E 27		65	1000	20*	78,57
871150002476305	Stan 200W E27 230V A80 CL 1CT/20	clear	200	230	E 27		80	1000	20*	96,78
871150035465584	A55 25W 230V E27 FR - mat	mat	25	230	E 27		55	1000		39,17
871150035468684	A55 40W 230V E27 FR - mat	mat	40	230	E 27		55	1000		39,44
871150035471684	A55 60W 230V E27 FR - mat	mat	60	230	E 27		55	1000		39,44
871150035474784	A55 75W 230V E27 FR - mat	mat	75	230	E 27		55	1000		39,44
871150035477884	A55 100W 230V E27 FR - mat	mat	100	230	E 27		55	1000		39,44

### Flame-shaped bulb - B35 (lifetime 1000 hrs)



871150001160250	Stan 25W E14 230	clear	25	230	E 14	99	35	1000	100*	48,10
871150001163350	Stan 40W E14 230	clear	40	230	E 14	99	35	1000	100*	48,10
871150001167150	Stan 60W E14 230	clear	60	230	E 14	99	35	1000	100*	48,10
871150001171850	B35 25W E14 sveca mat	mat	25	230	E 14		35	1000		54,36
871150001133650	B35 40W E14 sveca mat	mat	40	230	E 14		35	1000		54,36
871150001176350	B35 60W E14 sveca mat	mat	60	230	E 14		35	1000		54,36
8711500363954	60W E27 sveca bistra 2 komada	clear	60	230	E27		35	1000		127,65

### Lustre GLS - P45 (lifetime 1000 hrs)



871150001183150	Stan 25W E14 230	clear	25	230	E 14	77	45	1000	100*	51,67
871150001186250	Stan 40W E14 230	clear	40	230	E 14	77	45	1000	100*	51,67
871150006699250	Stan 60W E14 230	clear	60	230	E 14	77	45	1000	100*	51,67
871150001185550	Stan 25W E27 230	clear	25	230	E 27	72	45	1000	100*	51,67
871150001188650	Stan 40W E27 230	clear	40	230	E 27	72	45	1000	100*	51,67
871150006702950	Stan 60W E27 230	clear	60	230	E 27	72	45	1000	100*	51,67
8711500011947	P45 25W E14 FR - kugla mat	mat	25	230	E 14		45	1000	100*	57,05
8711500011961	P45 25W E27 FR - kugla mat	mat	25	230	E 27		45	1000	100*	57,05
8711500011978	P45 40W E14 FR - kugla mat	mat	40	230	E 14		45	1000	100*	57,05
8711500011220	P45 40W E27 FR - kugla mat	mat	40	230	E 27		45	1000	100*	57,05
8711500067579	P45 60W E14 FR - kugla mat	mat	60	230	E 14		45	1000	100*	57,05
8711500033215	P45 60W E27 FR - kugla mat	mat	60	230	E 27		45	1000	100*	57,05

## DECORATIVE

### Deco BW35 - BXS35 (lifetime 1000 hrs)



871150001165738	Deco 40W E14 230	clear	40	230	E 14	99	35	1000	20*	89,60
871150001175638	Deco 40W E14 230	mat	40	230	E 14	99	35	1000	20*	96,70
871150017579338	Deco 25W E14 230	clear	25	230	E 14	114	35	1000	20*	123,03
871150017534238	Deco 25W E14 230	mat	25	230	E 14	114	35	1000	20*	123,03
871150017535938	Deco 40W E14 230	mat	40	230	E 14	114	35	1000	20*	152,74

## SOFTONE

### SOFTONE T55



871150036628386	Soft 25W E27 230V T55 WH 1CT/24X5F	White	25	230	E 27		55	1000	120*	70,04
871150036630686	Soft 40W E27 230V T55 WH 1CT/24X5F	White	40	230	E 27		55	1000	120*	70,04
871150036622186	Soft 60W E27 230V T55 WH 1CT/24X5F	White	60	230	E 27		55	1000	120*	70,04
871150036634486	Soft 75W E27 230V T55 WH 1CT/24X5F	White	75	230	E 27		55	1000	120*	70,04
871150036625286	Soft 100W E27 230V T55 WH 1CT/24X5F	White	100	230	E 27		55	1000	120*	70,04

## SOFTONE B35 – T45



871150003415150	Soft 25W E14 230V B35 WH 1CT/10X10F	White	25	230	E 14		35	1000	100*	67,99
871150003416850	Soft 40W E14 230V B35 WH 1CT/10X10F	White	40	230	E 14		35	1000	100*	67,99
871150003417550	Soft 60W E14 230V B35 WH 1CT/10X10F	White	60	230	E 14		35	1000	100*	67,99
871150004321450	Soft 25W E14 230V T45 WH 1CT/10X10F	White	25	230	E 14		45	1000	100*	84,43
871150004322150	Soft 40W E14 230V T45 WH 1CT/10X10F	White	40	230	E 14		45	1000	100*	84,43
871150005281050	Soft 60W E14 230V T45 WH 1CT/10X10F	White	60	230	E 14		45	1000	100*	84,43
871150004319150	Soft 25W E27 230V T45 WH 1CT/10X10F	White	25	230	E 27		45	1000	100*	79,57
871150004320750	Soft 40W E27 230V T45 WH 1CT/10X10F	White	40	230	E 27		45	1000	100*	79,57
871150005282750	Soft 60W E27 230V T45 WH 1CT/10X10F	White	60	230	E 27		45	1000	100*	79,57

## REFLECTOR

## NEODYMIUM – Osvetljavanje izlozbenih predmeta u zlatarama, cvccarama....



EOC	Type	Bulb	Power W	Voltage V	Base	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
871150002883978	NR50 NEODYMIUM 40W E14 230V	frosted	40	230	E14			1000		304,75
871150002887778	NR63 NEODYMIUM 60W E27 230V	frosted	60	230	E 27			1000		304,75

## Normal incandescent lamps with mirror in front of the filament and a clear glass bulb (lifetime 1000 hrs)



	A65 100W E27	silver-Clear	100	230	E 27		65	1000		337,68
871150005435705	RefICM 60W E27 230	silver-Clear	60	230	E 27	103	60	1000	20*	158,20

## Reflector lamps (lifetime 1000 hrs)



871150003505978	RefI 30W E14 230V R39 45D 1CT/30	frosted	30	230	E 14	45°	66	39	30*	167,36
871150005412878	RefI 25W E14 230V NR50 30D 1CT/30	frosted	25	230	E 14	30°	85	50	30*	97,96
871150005415978	RefI 40W E14 230V NR50 30D 1CT/30	frosted	40	230	E 14	30°	85	50	30*	97,96
871150038242978	RefI 60W E14 230V NR50 30D 1CT/30	frosted	60	230	E 14	30°	85	50	30*	97,96
871150004356678	RefI 25W E27 230V NR63 30D 1CT/30	frosted	25	230	E 27	30°	103	63	30*	97,94
871150004360378	RefI 40W E27 230V NR63 30D 1CT/30	frosted	40	230	E 27	30°	103	63	30*	97,94
871150004366578	RefI 60W E27 230V NR63 30D 1CT/30	frosted	60	230	E 27	30°	103	63	30*	97,94
871150006580378	RefI 40W E27 230V NR80 25D 1CT/30	frosted	40	230	E 27	25°	115	80	30*	121,76
871150006581078	RefI 60W E27 230V NR80 25D 1CT/30	frosted	60	230	E 27	25°	115	80	30*	121,76
871150006401178	RefI 75W E27 230V NR80 25D 1CT/30	frosted	75	230	E 27	25°	115	80	30*	121,76
871150006404278	RefI 100W E27 230V NR80 25D 1CT/30	frosted	100	230	E 27	25°	115	80	30*	121,76
871150006428878	RefI 75W E27 230V NR95 20D 1CT/30	frosted	75	230	E 27	20°	135	95	30*	196,52
871150006433278	NR95 100W 230V E27 20DGR FR	frosted	100	230	E 27	20°	135	95	30*	196,52

## Pressed-glass 121 mm diameter reflector lamps of high luminous intensity - PAR 38 Spot (lifetime 2000 hrs)




871150038075315	PAR38 80W E27 230V SP 12D	spot*	80	230	E 27	12°	135	121	12*	565,96
871150038071515	PAR38 120W E27 230V SP 12D	spot*	120	230	E 27	12°	135	121	12*	565,96
871150060040015	PAR38 80W E27 230V FL 30D	flood*	80	230	E 27	30°	135	121	12*	565,96
871150060041715	PAR38 120W E27 230V FL 30D	flood*	120	230	E 27	30°	135	121	12*	565,96
871150015969442	PAR56 300W Multipurpose 12V UW 1CT/8	Underwater	300	12	GX 16	40°	127,5	179	8*	3.144,80

## COLORED


## Colored incandescent lamps - P45 (lifetime 1000 hrs)





871150033259250	Party 15W E14 220-240V P45 RE	red	15	230	E 14	77	45	1000	100*	90,40
871150033257850	Party 15W E14 220-240V P45 GR	green	15	230	E 14	77	45	1000	100*	90,40
871150033255450	Party 15W E14 220-240V P45 BL	blue	15	230	E 14	77	45	1000	100*	90,40
871150033263950	Party 15W E14 220-240V P45 YE	yellow	15	230	E 14	77	45	1000	100*	90,40
871150033265350	Party 15W E14 220-240V P45 OR	orange	15	230	E 14	77	45	1000	100*	90,40
871150017743850	Party 15W E27 220-240V P45 RE	red	15	230	E 27	72	45	1000	100*	92,08
871150017747650	Party 15W E27 220-240V P45 BL	blue	15	230	E 27	72	45	1000	100*	92,08
871150017745250	Party 15W E27 220-240V P45 YE	yellow	15	230	E 27	72	45	1000	100*	92,08
871150032692850	Party 15W E27 220-240V P45 OR	orange	15	230	E 27	72	45	1000	100*	92,08
	A55 15W	red	15	230	E 27		55	1000		72,66
	A55 15W	green	15	230	E 27		55	1000		72,66
	A55 15W	blue	15	230	E 27		55	1000		72,66
	A55 15W	yellow	15	230	E 27		55	1000		72,66

Externally lacquered reflector lamps in various colours for striking indoor lighting effects - NR50 (lifetime 1000 hrs)											
	871150032806920	Refi Col 40W E14 230	red	40	230	E 14	85	50	1000	15*	195,59
	871150032800720	Refi Col 40W E14 230	yellow	40	230	E 14	85	50	1000	15*	195,59
	871150032804520	Refi Col 40W E14 230	green	40	230	E 14	85	50	1000	15*	195,59
	871150032802120	Refi Col 40W E14 230	blue	40	230	E 14	85	50	1000	15*	195,59
	871150006643520	Refi Col 40W E27 230	red	40	230	E 27	103	63	1000	15*	182,00
	871150006642820	Refi Col 40W E27 230	yellow	40	230	E 27	103	63	1000	15*	182,00
	871150006640420	Refi Col 40W E27 230	green	40	230	E 27	103	63	1000	15*	182,00
	871150006641120	Refi Col 40W E27 230	blue	40	230	E 27	103	63	1000	15*	182,00
	871150006654115	Refi Col 60W E27 230	red	60	230	E 27	115	80	1000	12*	213,53
	871150006655815	Refi Col 60W E27 230	yellow	60	230	E 27	115	80	1000	12*	213,53
871150006653415	Refi Col 60W E27 230	green	60	230	E 27	115	80	1000	12*	213,53	
871150006652715	Refi Col 60W E27 230	blue	60	230	E 27	115	80	1000	12*	213,53	







### GLS FOR SPECIAL APPLICATIONS

Clear lamp for operation on voltage of 24 V - A60 (lifetime 1000 hodin)											
	EOC	Type	Bulb	Power	Voltage	Base	Length	Diameter	Lifetime	Package	Cena
				W	V		mm	mm	hrs	pcs	din
	871150002293684	Stan ELV 40W E27/BRC 24V A60 CL 1CT	clear	40	24	E 27	107	60	1000	120*	115,93
	871150009018805	Stan ELV 60W E27/BRC 24V A60 CL	clear	60	24	E 27	107	60	1000	20*	115,93
	871150009023284	Stan ELV 100W E27/BRC 24V A60 CL	clear	100	24	E 27	107	60	1000	120*	115,93
	871150009033105	A60 60W 230 sa pojačanom konstrukcijom	clear	60	230	E 27	107	60	2000	20*	206,83
	8711500026491	A60 60W 230V E27 - DAYLIGHT BLUE		60	230			60			119,07
	8711500026507	A60 100W 230V E27 - DAYLIGHT BLUE		100	230			60			119,07
	8711500383211	A60 60W E27 - BUGLEZZZ		60	230			60			87,29

Vacuum lamps with clear glass (lifetime 1000 hrs)											
	871150003659950	App 15W E14 230 za remu	clear	15	230	E 14	48	22	1000	100*	107,39
	871150003871550	App 25W E14 230 za remu	clear	25	230	E 14	56	25	1000	100*	94,28
		P45 40W E14 kugla za remu	clear	40	230	E 14					129,50
	871150025023050	T22 20W B15d 203V CL-za siv.masinu	clear	20	230	B15d		22	1000		237,74
	871150003851750	Appl 15W E14 230 T25 za friz	clear	15	230	E 14	56	25	1000	100*	108,36
	871150025005670	T25L 40W 230V E14 - za aspirator	clear	25	230	E 14			1000		134,00
	871150025008750	Deco 7W E14 230 - signalna	clear	7	230	E 14					176,04
	871150003821050	T17 Deco 10W230V E14 - signalna	clear	10	230	E 14		17	1000	100*	176,04
	871150001997450	Deco Minicolorenta T20 25W	clear	25	230	E 14		20			234,40

Decorative linear double- or single-ended vacuum-filled incandescent lamps with Softone coating - T30 (lifetime 1000 hodin)											
	871150001360640	Philinea 35W S14s 230	white	35	230	2x S14s	300	30	1000	25*	418,64
	871150001356940	Philinea 60W S14s 230	white	60	230	2x S14s	500	30	1000	25*	472,82
	871150001355240	Philinea 35W S14d 230	white	35	230	1xS14d	300	30	1000	25*	500,35
	871150001357640	Philinea 60W S14d 230	white	60	230	1xS14d	500	30	1000	25*	529,09

## LOW VOLTAGE HALOGEN

LOW VOLTAGE HALOGEN												
Brilliantline GU4 - Low-voltage, xenon gas-filled halogen burner with axial filament optically positioned in a dichroic coated glass reflector												
	EOC	Type		Power W	Voltage V	Base	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din	
	871150042537960	Brill 20W GU4 12V MR11 10D 1CT/10X5F	20	12	10°	GU 4	40	35	4000	50*	250,22	
	871150042540960	Brill 20W GU4 12V MR11 30D 1CT/10X5F	20	12	30°	GU 4	40	35	4000	50*	250,22	
	871150042543060	Brill 35W GU4 12V MR11 10D 1CT/10X5F	35	12	10°	GU 4	40	35	4000	50*	250,22	
	871150042546160	Brill 35W GU4 12V MR11 30D 1CT/10X5F	35	12	30°	GU 4	40	35	4000	50*	250,22	
	871150044038971	Brilliantline AI 35W GZ4 12V MR8 23D	35	12	230	GZ4						328,40
BRILLIANTline GU5.3 - Low-voltage, xenon gas-filled halogen burner. DOSTUPNO OD 10, 24, 36 I 60 STEPENI												
	871150042484660	Brill 20W GU5.3 12V MR16 36D	20	12	36°	GU 5,3	46	50	4000	50*	252,60	
	871150042504160	Brill 35W GU5.3 12V MR16 36D	35	12	36°	GU 5,3	46	50	4000	50*	252,60	
	871150042510260	Brill 50W GU5.3 12V MR16 10D	50	12	10°	GU 5,3	46	50	4000	50*	252,60	
	871150042513360	Brill 50W GU5.3 12V MR16 24D	50	12	24°	GU 5,3	46	50	4000	50*	252,60	
	871150042516460	Brill 50W GU5.3 12V MR16 36D	50	12	36°	GU 5,3	46	50	4000	50*	252,60	
	871150042519560	Brill 50W GU5.3 12V MR16 60D	50	12	60°	GU 5,3	46	50	4000	50*	252,60	
ACCENTline - Low-voltage halogen burner optically positioned in a glass reflector with and without front glass <span style="float: right;">** packaging = duoblister = price x 2</span>												
	871150041199060	Accent 20W GU5.3 12V 36D 1CT/10X5F	20	12	36°	GU 5,3	46	50	3000	50*	147,84	
	871150041193860	Accent 35W GU5.3 12V 10D 1CT/10X5F	35	12	10°	GU 5,3	46	50	3000	50*	147,84	
	871150041202760	Accent 35W GU5.3 12V 36D 1CT/10X5F	35	12	36°	GU 5,3	46	50	3000	50*	147,84	
	871150041205860	Accent 50W GU5.3 12V 36D 1CT/10X5F	50	12	36°	GU 5,3	46	50	3000	50*	147,84	
	871150042608660	Accent 50W GU5.3 12V 60D 1CT/10X5F	50	12	60°	GU 5,3	46	50	3000	50*	147,84	
Halogen Dichroic Basic - Low voltage halogen reflector lamp , giving crisp white light, and a cool beam (lifetime 2000 hrs)												
	872790025242260	Hal-Dich 2y 20W GU5.3 12V	20	12	36°	GU 5,3	50	50	2000	50*	112,10	
	872790025243960	Hal-Dich 2y 35W GU5.3 12V	35	12	36°	GU 5,3	50	50	2000	50*	112,10	
	872790025244660	Hal-Dich 2y 50W GU5.3 12V	50	12	36°	GU 5,3	50	50	2000	50*	112,10	
** packaging = duoblister = price x 2												
MASTERline 111 - Low-voltage halogen reflector lamp with double-ended burner and high-purity aluminium reflector (lifetime 4000 hrs)												
	871150041103710	MASTERLine 111 30W G53 12V 24D	30	12	24°	G 53	65	111	4000	6*	1.692,43	
	871150041105110	MASTERLine 111 45W G53 12V 8D 1CT/6	45	12	8°	G 53	65	111	4000	6*	1.692,43	
	871150041107510	MASTERLine 111 45W G53 12V 24D	45	12	24°	G 53	65	111	4000	6*	1.692,43	
	871150041109910	MASTERLine 111 45W G53 12V 45D	45	12	45°	G 53	65	111	4000	6*	1.692,43	
	871150041115010	MASTERLine 111 60W G53 12V 24D	60	12	24°	G 53	65	111	4000	6*	1.692,43	
	871150041113610	MASTERLine 111 60W G53 12V 45D	60	12	45°	G 53	65	111	4000	6*	1.692,43	
	871150042652933	Aluline 111 50W G53 12V 8D 1CT/6X1F	50	12	8°	G 53	62	111	3000	6*	772,90	
	871150042655033	Aluline 111 50W G53 12V 24D 1CT/6X1F	50	12	24°	G 53	62	111	3000	6*	772,90	
	871150042698733	Aluline 111 75W G53 12V 8D 1CT/6X1F	75	12	8°	G 53	62	111	3000	6*	844,66	
	871150042702133	Aluline 111 75W G53 12V 45D 1CT/6X1F	75	12	45°	G 53	62	111	3000	6*	844,66	
	871150042700733	Aluline 111 75W G53 12V 24D 1CT/6X1F	75	12	24°	G 53	62	111	3000	6*	844,66	
	871150042704533	Aluline 111 100W G53 12V 8D 1CT/6X1F	100	12	8°	G 53	62	111	3000	6*	868,70	
	871150042706933	Aluline 111 100W G53 12V 24D 1CT/6X1F	100	12	24°	G 53	62	111	3000	6*	868,70	
871150042708333	Aluline 111 100W G53 12V 45D 1CT/6X1F	100	12	45°	G 53	62	111	3000	6*	868,70		
ALUline - Low-voltage halogen burner in a lightweight, high-gloss anodised aluminium reflector (lifetime 2000 hrs)												
	871150040935560	Alu 20W BA15d 12V R37 32D FR	20	12	32°	B15d	38	37	2000	50*	1.391,76	
CAPSULEline - Single-ended low-voltage halogen capsule giving crisp white halogen light (lifetime 4000hrs)												
	871150040969050	Caps 5W G4 12V CL 4000h 1CT/10X10F	5	12		G 4	32	8	4000	100*	172,78	
	871150040970650	Caps 10W G4 12V CL 4000h 1CT/10X10F	10	12		G 4	32	8	4000	100*	124,37	
	871150040210350	Caps 20W G4 12V CL 4000h 1CT/10X10F	20	12		G 4	32	8	4000	100*	124,37	
	871150040219650	Caps 20W GY6.35 12V CL 4000h	20	12		GY 6,35	43	10	4000	100*	158,91	
	871150040218950	Caps 35W GY6.35 12V CL 4000h	35	12		GY 6,35	43	10	4000	100*	158,91	
	871150040217250	Caps 50W GY6.35 12V CL 4000h	50	12		GY 6,35	43	10	4000	100*	158,91	
	871150040216550	Caps 75W GY6.35 12V CL 4000h	75	12		GY 6,35	43	10	4000	100*	241,94	
	871150040215850	Caps 100W GY6.35 12V CL 4000h	100	12		GY 6,35	43	10	4000	100*	241,94	
	871150040962150	Caps 20W G4 24V CL 4000h	20	24		G 4	32	8	4000	100*	432,57	
	871150040963850	Caps 50W GY6.35 24V CL 4000h	50	24		GY 6,35	43	10	4000	100*	412,14	
	871150040964550	Caps 100W GY6.35 24V CL 3000h	100	24		GY 6,35	43	10	3000	100*	474,93	
	871150065473125	Hal-Caps 2y 5W G4 12V CL 2BL/10	5	12		G 4	32	8	2000	2BL/10**	172,49	
	871150041298050	Caps 10W G4 12V CL 2000h 1CT/10X10F	10	12		G 4	32	8	2000	100*	92,05	
	871150041390125	Hal-Caps 2y 10W G4 12V CL 2BL/10	10	12		G 4	32	8	2000	2BL/10**	165,91	
	871150041392525	Hal-Caps 2y 20W G4 12V CL 2BL/10	20	12		G 4	32	8	2000	2BL/10**	147,51	
	871150065243050	Caps 35W GY6.35 12V CL 2000h	35	12		GY 6,35	43	10	2000	100*	92,18	
	871150065089425	Hal-Caps 2y 35W GY6.35 12V CL 2BL/10	35	12		GY 6,35	43	10	2000	2BL/10**	157,14	
	871150041394925	Hal-Caps 2y 50W GY6.35 12V CL 2BL/10	50	12		GY 6,35	43	10	2000	2BL/10**	157,04	

## MAINS VOLTAGE HALOGEN

### HalogenA PAR20 - Mains-voltage 63 mm diameter reflector lamp (lifetime 2000 hrs)



871150049489420	HalogenA PAR20 50W E27 230V 25D	50	230	25°	E 27	83	63	2000	15*	951,29
871150049487020	HalogenA PAR20 50W E27 230V 10D	50	230	10°	E 27	83	63	2000	15*	949,61

### HALOGEN A PAR30S - Mains-voltage 97 mm diameter reflector lamp



871150050439520	HalogenA PAR30S 75W E27 230V 30D	75	230	30°	E 27	90,5	97	2000	15*	955,49
871150050441820	HalogenA PAR30S 75W E27 230V 10D	75	230	10°	E 27	90,5	97	2000	15*	960,53
871150051881120	HalogenA PAR30S 100W E27 230V 30D	100	230	30°	E 27	90,5	97	2000	15*	939,81
871150051880420	HalogenA PAR30S 100W E27 230V 10D	100	230	10°	E 27	90,5	97	2000	15*	939,81

### HALOGEN A PAR38 - Mains-voltage 123 mm diameter reflector lamp (lifetime 2500 hrs)



871150065428120	HalogenA PAR38 50W E27 230V 12D	50	230	12	E 27	136	123	2500	15*	977,89
871150065436620	HalogenA PAR38 50W E27 230V 30D	50	230	30	E 27	136	123	2500	15*	977,89
871150065438020	HalogenA PAR38 65W E27 230V 12D	65	230	12	E 27	136	123	2500	15*	977,89
871150065440320	HalogenA PAR38 65W E27 230V 30D	65	230	30	E 27	136	123	2500	15*	977,89
871150065519620	HalogenA PAR38 100W E27 230V 12D	100	230	12	E 27	136	123	2500	15*	983,49
871150065521920	HalogenA PAR38 100W E27 230V 30D	100	230	30	E 27	136	123	2500	15*	983,49

### TWISTline Alu a Halogen Twist - Mains-voltage 50 mm diameter reflector lamp

\*\* packeaging = duoblister = price x 2



871150065239365	Tw Alu 2000h 25W GU10 230V 25D	25	230	25	GU 10	51	51	2000	50*	329,45
871150065275165	Tw Alu 2000h 35W GU10 230V 20D	35	230	20	GU 10	51	51	2000	50*	269,68
871150065283665	Tw Alu 2000h 35W GU10 230V 40D	35	230	40	GU 10	51	51	2000	50*	258,38
871150042862260	Hal-Twist 2y 50W GZ10 230V 40D	50	230	40	GZ 10	51	51	2000	50*	243,23
871150042853060	Tw Alu 2000h 50W GU10 230V 40D	50	230	40	GU 10	51	51	2000	50*	232,96

### EcoClassic30 -Energy-saving mains-voltage halogen lamp in classic A shape (lifetime 2000 hrs)



872790025277425	EcoClassic30 28W E27 230V A55 CL	A55 clear	28	230	E27	96	55	2000	10*	286,75
872790025171525	EcoClassic30 42W E27 230V A55 CL	A55 clear	42	230	E27	96	55	2000	10*	286,75
872790025172225	EcoClassic30 53W E27 230V A55 CL	A55 clear	53	230	E27	96	55	2000	10*	286,75
872790025225525	EcoClassic30 70W E27 230V A60 CL	A60 clear	70	230	E27	107	61	2000	10*	269,44
872790025226225	EcoClassic30 105W E27 230V A60 CL	A60 clear	105	230	E27	107	61	2000	10*	269,44
872790025225225	EcoClassic30 140W E27 230V A60 CL	A60 clear	140	230	E27	107	61	2000	10*	269,44

### Mains voltage (lifetime 2000 hrs)



871150005003820	NR63 40W E27 FR 30D	NR63	40	230	E27	105	64,5	2000	10*	421,50
871150005005052	60W E27 230V NR63 FR 1CT/10	NR63	60	230	E27	105	64,5	2000	10*	437,25
8711500503756	Krypton 2y 60W E27 230V E60 OP	E60	60	230	E27		60	2000		365,54
8711500493378	Krypton 2y 100W E27 230V E60 OP	E60	100	230	E27		60	2000		365,54
8711500600547	BTT46 150W 230V E27 CL	BTT46	150	230	E27		46	2000		435,43

### CLICKline - Single-ended mains-voltage capsule (lifetime 2000 hrs)



871150042951350	Clickline 25W G9 230V CL 1CT/10X10F	clear	25	230	G 9	43	13	2000	100*	368,31
871150042957550	Clickline 40W G9 230V CL 1CT/10X10F	clear	40	230	G 9	43	13	2000	100*	368,35
871150042963650	Clickline 60W G9 230V CL 1CT/10X10F	clear	60	230	G 9	43	13	2000	100*	368,35

### Capsuleline - Single-ended mains-voltage capsule halogen lamp giving crisp white halogen light (lifetime 2000 hrs)



871150017963025	Capsuleline 75W B15d 230V CL 1CT	clear	75	230	B15d	86	19	2000	10*	1.266,89
872790089777700	PRO MV 53W 230V B15d CL ES	clear	53	230	B15d	86	19	2000	10*	1.266,89

## MAINS VOLTAGE HALOGEN LINEAR (double-ended)

### PLUSline ES Small 117mm - Main-voltage double-ended linear halogen lamp with energy-saving capability (lifetime 2000 hrs)



872790085216500	Plusline ES S 120W R7s 230V CL (eq. 150W)		120	230	R 7 s	117	11	2000	10*	415,26
872790085219600	Plusline ES S 160W R7s 230V CL (eq. 200W)		160	230	R 7 s	117	11	2000	10*	415,26
872790085380300	Plusline ES S 240W R7s 230V CL (eq. 300W)		240	230	R 7 s	117	11	2000	10*	415,26
872790085389600	Plusline ES S 400W R7s 230V CL (eq. 500W)		400	230	R 7 s	117	11	2000	10*	415,26

### PLUSline ES Compact 78 mm - Main-voltage double-ended linear halogen lamp with energy-saving capability (lifetime 2000 hrs)



872790085231800	Plusline ES C 48W R7s 230V CL (eq. 60W)		48	230	R 7 s	78	11	2000	10*	414,98
872790085228800	Plusline ES C 80W R7s 230V CL (eq. 100W)		80	230	R 7 s	78	11	2000	10*	414,98
872790085223300	Plusline ES C 120W R7s 230V CL (eq. 150W)		120	230	R 7 s	78	11	2000	10*	414,98


### Plusline Large - Mains-voltage linear with a coiled-coil filament, giving white halogen light (lifetime 2000hrs)




871150049433725	Plusline Large 750W		750	230	R 7 s	189	11	2000	10*	848,57
871150049434425	Plusline Large 1000W		1000	230	R 7 s	189	11	2000	10*	756,64
871150049435125	Plusline Large 1500W		1500	230	R 7 s	254	11	2000	10*	757,41
871150049436825	Plusline Large 2000W		2000	230	FA4	334	11	2000	10*	2.101,90

## COMPACT FLUORESCENT LAMPS INTEGRATED - Consumer range

### Softone ESaver - Standard energy-saving lamps in the shape of an incandescent lamp

	EOC	Type	Color Temp.	Power W	Base	Flux lm	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
	872790026085425	Soft ES 8W WW E14 230-240V B42	WW	8	E14	345	117	42	10000	10*	841,19
	872790026094625	Soft ES 12W WW E14 230-240V B45	WW	12	E14	610	124	45	10000	10*	841,19
	872790021186325	Soft ES 7W WW E14 230-240V T45	WW	8	E14	290	85	45	8000	10*	841,91
	871150066258310	Soft ES 16W WW E27 230-240V T60	WW	16	E 27	870	114	61	8000	6*	866,14
	871150066259010	Soft ES 20W WW E27 230-240V T65	WW	20	E 27	1160	129	66	8000	6*	866,58
	871150083013545	Softone Esaver G 8yr 12W WW E27	WW	12	E 27	652	153,1	95	8000	4*	780,85
	871150083014245	Softone Esaver G 8yr 16W WW E27	WW	16	E 27	850	182,1	121	8000	4*	782,65
	871150083015945	Softone Esaver G 8yr 20W WW E27	WW	20	E 27	1100	182,1	121	8000	4*	783,05


### GENIE ES - Standard non-covered energy saving lamp (lifetime 8000 hrs)

	871150080114210	Genie 5W 827 E14 230-240V 1PPF/6	WW	5	E 14	230	109	23	8000	6*	450,96
	871150080104310	Genie 5W 865 E14 230-240V 1PPF/6	CDL	5	E14	235	109	23	8000	6*	468,79
	871150080115910	Genie 8W 827 E14 230-240V 1PPF/6	WW	8	E 14	420	112	44,4	8000	6*	451,56
	871150080105010	Genie 8W 865 E14 230-240V 1PPF/6	CDL	8	E14	420	112	44,4	8000	6*	469,39
	871150080116610	Genie 11W 827 E14 230-240V 1PPF/6	WW	11	E 14	600	122	44,4	8000	6*	451,16
	871150080117310	Genie 5W 827 E27 230-240V 1PPF/6	WW	5	E 27	230	105	37,4	8000	6*	451,16
	871150080118010	Genie 8W 827 E27 230-240V 1PPF/6	WW	8	E 27	420	107	44,4	8000	6*	451,76
	871150080119710	Genie 11W 827 E27 230-240V 1PPF/6	WW	11	E 27	600	117	44,4	8000	6*	452,16
	871150080106710	Genie 11W 865 E27 230-240V 1PPF/6	CDL	11	E27	570	117	44,4	8000	6*	470,11
	871150080120310	Genie 14W 827 E27 230-240V 1PPF/6	WW	14	E 27	810	132	44,4	8000	6*	451,60
	871150080107410	Genie 14W 865 E27 230-240V 1PPF/6	CDL	14	E27	760	132	44,4	8000	6*	469,43
	871150080121010	Genie 18W 827 E27 230-240V 1PPF/6	WW	18	E 27	1100	135	48,4	8000	6*	452,16
	871150080108110	Genie 18W 865 E27 230-240V 1PPF/6	CDL	18	E27	1040	135	48,4	8000	6*	470,59

### ECONOMY 6Y - Non-covered energy-saving lamps (lifetime 6000 hrs)

	871150046914410	Economy 9W 827 E14 230-240V 1PP/6	WW	9	E 14	400	140	44	6000	6*	374,31
	871150046916810	Economy 9W 827 E27 230-240V 1PP/6	WW	9	E 27	400	140	44	6000	6*	374,19
	871150031501410	Economy 9W 865 E27 230-240V 1PP/6	CDL	9	E 27	400	140	44	6000	6*	374,31
	871150046920510	Economy 11W 827 E14 230-240V 1PP/6	WW	11	E 14	600	155	44	6000	6*	373,79
	871150046922910	ECONOMY ESaver 11W 827 E27 230-240	WW	11	E 27	600	155	44	6000	6*	374,63
	871150031502110	Economy 11W 865 E27 230-240V 1PP/6	CDL	11	E 27	620	157	44	6000	6*	374,27
	871150046926710	Economy 14W 827 E27 230-240V 1PP/6	WW	14	E 27	900	170	44	6000	6*	374,31
	871150031503810	Economy 14W 865 E27 230-240V 1PP/6	CDL	14	E 27	810	172	44	6000	6*	374,59
	871150027196910	Economy 20W 827 E27 1PP/6	WW	20	E 27		167	43	6000	6*	411,76
	871150031504510	Economy 20W 865 E27 230-240V 1PP/6	CDL	20	E 27	1100	167	43	6000	6*	411,76
	871150031524310	Economy 23W 827 E27 230-240V 1PP/6	WW	23	E 27	1500	175	52	6000	6*	411,56
	871150031685110	Economy 23W 865 E27 230-240V 1PP/6	CDL	23	E 27	1370	177	43	6000	6*	411,56

### Tornado High Lumen - High lumen energy-saving lamp

	872790089263500	EHL Twister 42W HV E27 WW 1CT/6	WW	42	E27				8000	6*	2.407,50
	872790089265900	EHL Twister 42W HV E27 CW 1CT/6	CW	42	E27				8000	6*	2.407,50
	872790089283300	EHL Twister 42W HV E27 CDL 1CT/6	CDL	42	E27				8000	6*	2.407,50
	872790089267300	EHL Twister 60W HV E27 WW 1CT/6	WW	60	E27				8000	6*	3.045,10
	872790089269700	EHL Twister 60W HV E27 CW 1CT/6	CW	60	E27				8000	6*	3.045,10
	872790089271000	EHL Twister 60W HV E27 CDL 1CT/6	CDL	60	E27				8000	6*	3.045,10
	872790089273400	EHL Twister 75W HV E40 WW 1CT/6	WW	75	E40				8000	6*	3.047,10
	872790089275800	EHL Twister 75W HV E40 CW 1CT/6	CW	75	E40				8000	6*	3.047,10
	872790089277200	EHL Twister 75W HV E40 CDL 1CT/6	CDL	75	E40				8000	6*	3.047,10
	871016339470110	Tornado T3 Dimmable 20W E27 WW	WW	20	E27	1155	127	61,0	8000	6*	2.168,04

**TORNADO Esaver - Energy-saving lamp in a decorative, spiral shape (lifetime 8000 hrs)**


EOC	Type	Color Temp.	Power W	Base	Flux lm	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
871016321447410	Tornado T2 5W E14 220-240V 1PH/6	WW	5	E 14				8000	6*	510,71
871016321273910	Tornado T2 5W E27 220-240V 1PH/6	WW	5	E 27				8000	6*	510,71
871016321444110	Tornado T2 8W 827 E14 220-240V 1PPF/6	WW	8	E 14	685	94	47	8000	6*	510,91
871016321449810	Tornado T2 8W E14 220-240V 1PH/6	CDL	8	E 14	475	99	47	8000	6*	520,57
871016321450410	Tornado T2 12W 827 E14 220-240V	WW	12	E 14				8000	6*	511,11
871016321451110	Tornado T2 12W E14 220-240V 1PH/6	CDL	12	E 14				8000	6*	520,77
871016321274610	Tornado T2 8W E27 WW.1PH/6	WW	8	E 27				8000	6*	510,91
871016321276010	Tornado T2 8W E27 220-240V 1PH/6	CDL	8	E 27				8000	6*	520,57
871016321277710	Tornado T2 12W 827 E27 220-240V	WW	12	E 27				8000	6*	511,11
871016321279110	Tornado T2 12W E27 220-240V 1PH/6		12	E 27				8000	6*	520,77
871016321185510	TORNADO ESAVER T3 15W WW E27	WW	15	E 27	950	109	58	8000	6*	511,31
871016321187910	TORNADO ES T3 15W CDL E27 220-240V	CDL	15	E 27	900	109	58	8000	6*	520,97
871016321189310	TORNADO ES T3 20W WW E27 220-240V	WW	20	E 27	1350	114	62	8000	6*	511,51
871016321191610	TORNADO ESAVER 20W 865 E27	CDL	20	E 27	1250	114	62	8000	6*	521,17
871016321193010	TORNADO ES T3 23W WW E27 220-240V	WW	23	E 27	1550	126	62	8000	6*	511,71
871016321195410	TORNADO ESAVER 23W CDL E27	CDL	23	E 27	1450	126	62	8000	6*	521,37
872790087628400	TORNADO ES 32W WW E27 220-240V	WW	32	E 27				8000	6*	1.058,49
872790087630700	TORNADO ES 32W CDL E27 220-240V	CDL	32	E 27				8000	6*	1.058,49

871150080216310	Tornado 15W 827 E27 230-240V 1PPF/6	WW	15	E27				8000	6*	497,08
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872790085085700	Downlighter GX53 7W WW 1PH/12	WW	7	GX53	250	30	76	6000	12*	1.056,49
872790085087100	Downlighter GX53 9W WW 1PH/12	WW	9	GX53	330	30	76	6000	12*	1.056,49



871150031527410	Circular 25W 827 E27 230-240V 1CT/6	WW	25	E 27	1800	76	227,2	6000	6*	976,94
871150031705610	Circular 25W 865 E27 230-240V 1CT/6	CDL	25	E 27	1700	76	227,2	6000	6*	976,94



871150065989700	PL-E Refl R80 20W WW E27 230-240V	WW	20	E 27	750	143	81	10000	6*	1.163,77
871150083189700	PL-E Refl R80 20W CW E27 230-240V	CW	20	E 27	750	143	81	10000	6*	1.163,77



872790021200625	Downlighter ES 7W WW E14 R50 1CT	WW	7	E14					10*	1.106,05
872790021201325	Downlighter ES 7W WW GU10 R50 1CT	WW	7	GU10	160	82	50	10000	10*	1.106,05
872790083972200	Downlighter 10W WW GU10 1PF/12	WW	10	GU10	240	86	50	6000	12*	1.150,93

**COMPACT FLUORESCENT LAMPS INTEGRATED - Professional range**
**MASTER Stairway - Resenje za stepenisko osvetljenje u zgradama**


EOC	Type	Color Temp.	Power W	Base	Flux lm	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
872790087774800	MASTER Stairway 15W WW E27 1CH/6	WW	15	E 27						1.364,00
872790087769400	MASTER Stairway 20W WW E27 1CH/6	WW	20W	E 27						1.364,00

**MASTER PL Electronic -Non-covered energy-saving MASTER lamps for professional use (lifetime 15 000 hrs)**


871150026377325	MASTER PL Electronic 11W/827 E14	WW	11	E 14	600	144	40,3	15000	10*	1.088,01
871150026368125	MASTER PL Electronic 11W/827 E27	WW	11	E 27	600	141	40,3	15000	10*	1.088,33
871150026373525	MASTER PL Electronic 11W/865 E27	CDL	11	E 27	575	141	40,3	12000	10*	1.134,33
871150086920310	MASTER PL Electronic 15W/865 E27	CDL	15	E 27	825	126	48	12000	6*	1.134,85
871150075143010	MASTER PL Electronic 20W/827 E27	WW	20	E 27	1200	137	48	15000	6*	1.089,13
871150071222610	MASTER PL Electronic 20W/865 E27	CDL	20	E 27	1175	137	48	12000	6*	1.135,13
871150075144710	MASTER PL Electronic 23W/827 E27	WW	23	E 27	1500	152	48	15000	6*	1.089,41
871150071223310	MASTER PL Electronic 23W/865 E27	CDL	23	E 27	1400	152	48	12000	6*	1.135,41
871150054385110	MASTER PL Electronic 27W/827 E27	WW	27	E 27	1800	174	48	15000	6*	1.292,84
871150054389910	MASTER PL Electronic 27W/865 E27	CDL	27	E 27	1700	174	48	12000	6*	1.292,84
872790021035410	MASTER PL Electronic 33W 865 E27	CDL	33	E 27	15000	196	48	12000	6*	1.366,49
871150065999610	MASTER PL Electronic 33W/827 E27	WW	33	E 27	15000	196	48	15000	6*	1.366,49

Lifetime independent of switching on-off

**MASTER PL Electronic Polar - Covered energy-saving MASTER lamps for professional use in outdoor applications**


871150066045910	MASTER PL E Polar 15W/827 E27	WW	15	E27	875	132	50,8	15000	6*	1.228,17
871150066003910	MASTER PL E Polar 20W/827 E27	WW	20	E27	1200	143	50,8	15000	6*	1.228,69
871150066005310	MASTER PL E Polar 23W/827 E27	WW	23	E27	1485	158	50,8	15000	6*	1.229,21

**MASTERAmbiance - Energy-saving lamp approximating the shape of a normal incandescent lamp**


871150046806200	MASTERAmbiance 12W/827 E27	WW	12	E 27	600	128	66	12000	6*	1.218,33
871150046810900	MASTERAmbiance 16W/827 E27	WW	16	E 27	900	137	66	12000	6*	1.218,65
871150046818500	MASTERAmbiance 20W/827 E27	WW	20	E 27	1200	152	71	12000	6*	1.218,97

## COMPACT FLUORESCENT LAMPS NON-INTEGRATED

### MASTER PL-S - Energy-saving compact fluorescent lamps DOSTUPNO U 827, 830 I 840



871150026048270	MASTER PL-S 5W / 840 2pin	CW	5	G 23	250	105	28	10000	50*	263,43
871150026065970	MASTER PL-S 7W / 840 2pin	CW	7	G 23	400	135	28	10000	50*	263,59
871150026087170	MASTER PL-S 9W / 840 2pin	CW	9	G 23	600	167	28	10000	50*	263,83
871150026109070	MASTER PL-S 11W / 840 2pin	CDL	11	G 23	900	235,8	28	10000	50*	264,27
<b>MASTER PL-S 4-pin base</b>										
871150026054370	MASTER PL-S 5W / 840 4pin	CW	5	2 G7	250	89	28	13000	50	299,00
871150026076570	MASTER PL-S 7W / 840 4pin	CW	7	2 G7	400	119,1	28	13000	50*	299,16
871150026096370	MASTER PL-S 9W / 840 4pin	CW	9	2 G7	600	151,1	28	13000	50*	299,40
871150026122970	MASTER PL-S 11W / 840 4pin	CW	11	2 G7	900	219,9	28	13000	50*	299,84

### MASTER PL-C - Energy-saving compact fluorescent lamps DOSTUPNO U 827, 830, 840 I 865



871150070498670	MASTER PL-C 10W / 840 2pin	CW	10	G 24 D-1	600	116,4	27,1	10000	50*	359,57
871150062086670	MASTER PL-C 13W / 840 2pin	CW	13	G 24 D-1	900	138,4	27,1	10000	50*	374,63
871150062093470	MASTER PL-C 18W / 840 2pin	CW	18	G 24 D-2	1200	150,4	27,1	10000	50*	360,08
871150062100970	MASTER PL-C 26W / 840 2pin	CW	26	G 24 D-3	1800	171,4	27,1	10000	50*	360,34
<b>4 – pin base</b>										
871150062330070	MASTER PL-C 10W / 840 4pin	CW	10	G 24 q-1	600	108,9	27,1	13000	50*	359,42
871150062332470	MASTER PL-C 13W / 840 4pin	CW	13	G 24 q-1	900	130,9	27,1	13000	50*	359,76
871150062334870	MASTER PL-C 18W / 840 4pin	CW	18	G 24 q-2	1200	142,9	27,1	13000	50*	359,98
871150062336270	MASTER PL-C 26W / 840 4pin	CW	26	G 24 q-3	1800	163,9	27,1	13000	50*	360,18

### MASTER PL-T - Energy-saving compact fluorescent lamps DOSTUPNO U 827, 830, 840 I 865



871150055973970	MASTER PL-T 13W / 840 2pin	CW	13	GX 24 d-1	900	114,2	41	10000	50*	727,63
871150061061470	MASTER PL-T 18W / 840 2pin	CW	18	GX 24 d-2	1200	119,2	41	10000	50*	727,67
871150061113070	MASTER PL-T 26W / 840 2pin	CW	26	GX 24 d-3	1800	134,2	41	10000	50*	727,95
<b>4 – pin base</b>										
871150061047870	MASTER PL-T 13W / 840 4pin	CW	13	GX 24 q-1	900	106,7	41	13000	50*	727,55
871150061099770	MASTER PL-T 18W / 840 4pin	CW	18	GX 24 q-2	1200	111,7	41	13000	50*	727,63
871150061125370	MASTER PL-T 26W / 840 4pin	CW	26	GX 24 q-3	1800	126,7	41	13000	50*	727,87
871150061131470	MASTER PL-T 32W / 840 4pin	CW	32	GX 24 q-3	2400	138,7	41	13000	50*	823,44
871150061137670	MASTER PL-T 42W / 840 4pin	CW	42	GX 24 q-4	3200	160,7	41	13000	50*	823,96
871150061145170	MASTER PL-T 57W / 840 4pin	CW	57	GX 24 q-5	4300	197,7	41	13000	50*	1.053,99

### MASTER PL-L 4-pin base - Energy-saving compact fluorescent lamps DOSTUPNO U 827, 830, 840 I 865



871150070669040	MASTER PL-L 18W / 840 4pin	CW	18	2 G 11	1200	226,6	39	20000	25*	444,04
871150070672040	MASTER PL-L 24W / 840 4pin	CW	24	2 G 11	1800	321,6	39	20000	25*	444,88
871150070675140	MASTER PL-L 36W / 840 4pin	CW	36	2 G 11	2900	416,6	39	20000	25*	445,76
871150061097340	MASTER PL-L 40W / 840 4pin	CW	40	2 G 11	3500	541,6	39	20000	25*	482,61
871150061542840	MASTER PL-L 55W / 840 4pin	CW	55	2 G 11	4800	541,6	39	20000	25*	482,61
871150086712440	MASTER PL-L 80W / 840 4pin	CW	80	2 G 11	6000	541,6	39	20000	25*	864,54



### PL-Q - Compact fluorescent lamps with a quadrant-like shape




871150026966925	PL-Q 2pin 16W / 835	W	16	GR8	1050	141	138	10000	10*	822,21
871150027455725	PL-Q 2pin 28W / 830	WW	28	GR8	2050	207	205	10000	10*	1.097,70
871150027206525	PL-Q 4pin 16W / 835	White	16	GR10q	1050	141	138	12000	10*	822,00
871150026993525	PL-Q 4pin 28W / 840	CW	28	GR10q	2050	207	205	12000	10*	1.097,70
871150027174725	PL-Q 4pin 38W / 840	CW	38	GR10q	2850	207	205	12000	10*	1.122,50

## LINEAR FLUORESCENT LAMPS

### MASTER TL-D Super 80 - Highly efficient 3-band fluorescent coating **DOSTUPNO U 827, 830, 835, 840 I 865**

	EOC	Type	Color Temperature	Power W	Flux lm	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
	871150063165740	MASTER TL-D 18W / 830	WW	18	1350	590	26	20000	25*	177,64
	871150063171840	MASTER TL-D 18W / 840	CW	18	1350	590	26	20000	25*	177,64
	871150063195440	MASTER TL-D 36W / 830	WW	36	3350	1200	26	20000	25*	189,38
	871150063201240	MASTER TL-D 36W / 840	CW	36	3350	1200	26	20000	25*	189,38
	871150063213540	MASTER TL-D 58W / 830	WW	58	5200	1500	26	20000	25*	206,78
	871150063219740	MASTER TL-D 58W / 840	CW	58	5200	1500	26	20000	25*	206,78
	871150061598540	MASTER TL-D 70W / 830	WW	70	6200	1764	26	20000	25*	827,37
	871150061592340	MASTER TL-D 70W / 840	CW	70	6200	1764	26	20000	25*	827,37

### MASTER TL-D FOOD - Color /79: makes the appearance of meat, meat products and poultry more tasty

	871150070621840	MASTER TL-D Food 18W/79	Shoplight	18	750	590	26	20000	25*	692,76
	871150070622540	MASTER TL-D Food 36W/79	Shoplight	36	1700	1200	26	20000	25*	705,77
	871150070625640	MASTER TL-D Food 1m 36W/79	Shoplight	36	1500	970	26	20000	25*	888,00
	871150070623240	MASTER TL-D Food 58W/79	Shoplight	58	2700	1500	26	20000	25*	828,00
	871150070624940	MASTER TL-D Food 30W/79	Shoplight	30	1200	895	26	20000	25*	832,52

#### SPECIAL

	871150064014740	MASTER TL-D Secura 36W/840	Cool White	36	3200	1200	26	20000	25*	1.456,71
	871150055868840	MASTER TL-D Xtreme 36W/840	Cool White	36	3250	1200	26	79000	25*	1.638,54
	871150055890940	MASTER TL-D Xtra 58W / 840	Cool White	58	5120	1500	26	55000	25*	1.018,90

### MASTER TL-D 90 De Luxe Very good color rendering, CRI = 92



#### **DOSTUPNO U 830, 840, 850 I 865**

	871150088837225	MASTER TL-D 90 De Luxe 18W/930	Warm White	18	1100	590	26	20000	10*	442,75
	871150088839625	MASTER TL-D 90 De Luxe 18W/940	Cool White	18	1200	590	26	20000	10*	442,75
	871150088856325	MASTER TL-D 90 De Luxe 36W/930	Warm White	36	2700	1200	26	20000	10*	497,24
	871150088858725	MASTER TL-D 90 De Luxe 36W/940	Cool White	36	2800	1200	26	20000	10*	497,24
	871150088867925	MASTER TL-D 90 De Luxe 58W/930	Warm White	58	4350	1500	26	20000	10*	584,89
	871150088869325	MASTER TL-D 90 De Luxe 58W/940	Cool White	58	4600	1500	26	20000	10*	585,43

### MASTER TL-D Coloured - Allows creation of special red, green and blue color effects

	871150072684140	TL-D 18W/ 15	Red	18	25	590	28	13000	25*	747,96
	871150072687240	TL-D 18W/ 16	Yellow	18	660	590	28	13000	25*	647,79
	871150064298140	TL-D 18W/ 17	Green	18	1300	590	28	13000	25*	537,39
	871150072690240	TL-D 18W/ 18	Blue	18	390	590	28	13000	25*	537,39
	871150072748040	TL-D 36W/ 15	Red	36	60	1200	28	13000	25*	1.292,39
	871150072751040	TL-D 36W/ 16	Yellow	36	1580	1200	28	13000	25*	752,35
	871150064300140	TL-D 36W/ 17	Green	36	3150	1200	28	13000	25*	598,94
	871150072754140	TL-D 36W/ 18	Blue	36	960	1200	28	13000	25*	598,94

### MASTER TL5 HE - Low-pressure mercury discharge lamps with a tubular 16 mm envelope. **DOSTUPNO U 827, 830, 835, 840 I 865**

	871150063940055	MASTER TL5 HE 14W/840	Cool White	14	1200	549	16	24000	40*	358,51
	871150063944855	MASTER TL5 HE 21W/840	Cool White	21	1900	849	16	24000	40*	359,61
	871150063948655	MASTER TL5 HE 28W/840	Cool White	28	2600	1149	16	24000	40*	360,57
	871150063952355	MASTER TL5 HE 35W/840	Cool White	35	3300	1449	16	24000	40*	361,53


#### **DOSTUPNO U 827, 830, 840 I 865**

	871150063960855	MASTER TL5 HO 24W/840	Cool White	24	1750	549	16	24000	40*	358,55
	871150063964655	MASTER TL5 HO 39W/840	Cool White	39	3100	850	16	24000	40*	359,61
	871150063956155	MASTER TL5 HO 49W/840	Cool White	49	4300	1449	16	24000	40*	361,53
	871150064318655	MASTER TL5 HO 54W/840	Cool White	54	4450	1149	16	24000	40*	360,57
	871150071045155	MASTER TL5 HO 80W/840	Cool White	80	6150	1449	16	24000	40*	361,53


### MASTER TL5 - Allows creation of special red, green and blue color effects

	871150026372820	MASTER TL5 HE Coloured 14W	Red	14	900	549	17	24000	15*	1.382,01
	871150061186420	MASTER TL5 HO Coloured 24W	Blue	24	550	549	17	24000	15*	1.566,12


### TL-D Standard - Standard colors with moderate color rendering

	871150070266140	TL-D 18W/33-640 SLV/25	Cool White	18	1150	590	26	13000	25*	90,36
	871150095043740	TL-D 18W/54-765 SLV/25	Cool Daylight	18	1050	590	26	13000	25*	90,36
	871150070270840	TL-D 36W/33-640 SLV/25	Cool White	36	2850	1200	26	13000	25*	92,90
	871150095047540	TL-D 36W/54-765 SLV/25	Cool Daylight	36	2500	1200	26	13000	25*	92,90
	871150070274640	TL-D 58W/33-640 SLV/25	Cool White	58	4600	1500	26	13000	25*	135,60
	871150070275340	TL-D 58W/54-765 SLV/25	Cool Daylight	58	4000	1500	26	13000	25*	135,60


### MASTER TL-D Super 80 - Special length **DOSTUPNO U 827, 830, 840 I 865**

	871150070280740	MASTER TL-D Super 80 15W/840 SLV/25	Cool White	15	1000	438	26	20000	25*	465,89
	871150055870140	MASTER TL-D Super 80 23W/840 SLV/25	Cool White	23	2050	970	26	20000	25*	539,44
	871150063186240	MASTER TL-D Super 80 30W/840 SLV/25	Cool White	30	2400	895	26	20000	25*	290,95
	871150055877040	MASTER TL-D Super 80 1m 36W/840	Cool White	36	3100	970	26	20000	25*	530,81
	871150055883140	MASTER TL-D Super 80 38W/840 SLV/25	Cool White	38	3350	1047	26	20000	25*	531,33


**TL-D Standard - Standard colors with moderate color rendering, special length**

	EOC	Type	Color Temperature	Power W	Flux lm	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
	871150072175440	TL-D 14W/33-640 SLV/25	Cool White	14	730	361	26	13000	25*	541,30
	871150072178540	TL-D 14W/54-765 SLV/25	Cool Daylight	14	660	361	26	13000	25*	540,58
	871150070277740	TL-D 15W/33-640 SLV/25	Cool White	15	960	438	26	13000	25*	327,34
	871150072221840	TL-D 15W/54-765 SLV/25	Cool Daylight	15	830	438	26	13000	25*	304,69
	871150072638440	TL-D 23W/33-640 SLV/25	Cool White	23	1900	970	26	13000	25*	263,44
	871150072641440	TL-D 23W/54-765 SLV/25	Cool Daylight	23	1550	970	26	13000	25*	263,44
	871150070282140	TL-D 30W/33-640 SLV/25	Cool White	30	2100	895	26	13000	25*	142,14
	871150072263840	TL-D 30W/54-765 SLV/25	Cool Daylight	30	1825	895	26	13000	25*	142,14
	871150070288340	TL-D 1m 36W/33-640 SLV/25	Cool White	36	2850	970	26	13000	25*	358,54
	871150072659940	TL-D 1m 36W/54-765 SLV/25	Cool Daylight	36	2350	970	26	13000	25*	358,54


**MASTER TL Mini Super 80 - Small lamp dimensions enables system miniaturization**

	EOC	Type	Color Temperature	Power W	Flux lm	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
	871150070474027	MASTER TL Mini 8W / 827	Incandescent White	8	470	288	16	10000	25*	206,82
	871150071638527	MASTER TL Mini 8W / 830	Warm White	8	470	288	16	10000	25*	206,82
	871150071642227	MASTER TL Mini 8W / 840	Cool White	8	470	288	16	10000	25*	206,82
	871150070476427	MASTER TL Mini 13W / 827	Incandescent White	13	1000	517	16	8000	25*	312,22
	871150071681127	MASTER TL Mini 13W / 830	Warm White	13	1000	517	16	8000	25*	312,22
	871150071685927	MASTER TL Mini 13W / 840	Cool White	13	1000	517	16	8000	25*	312,22

**TL Mini Standard - Standard colors, small lamp dimensions enables system miniaturization**

	EOC	Type	Color Temperature	Power W	Flux lm	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
	871150086671427	TL Mini 4W / 33-640	Cool White	4	140	136	16	10000	25*	237,38
	871150071583827	TL Mini 6W / 33-640	Cool White	6	280	212	16	10000	25*	228,54
	871150071597527	TL Mini 6W / 54-765	Cool Daylight	6	230	212	16	10000	25*	199,10
	871150070473327	TL Mini 8W / 33-640	Cool White	8	410	288	16	10000	25*	228,78
	871150071628627	TL Mini 8W / 54-765	Cool Daylight	8	410	288	16	10000	25*	199,34
	871150071671227	TL Mini 13W / 54-765	Cool Daylight	13	930	517	16	8000	25*	229,31
	871150070475727	TL Mini 13W / 33-640	Cool White	13	930	517	16	8000	25*	229,31


**MASTER TL5 Circular**
**DOSTUPNO U 827**

	EOC	Type	Color Temperature	Power W	Flux lm	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
	871150064095625	MASTER TL5 Circular 22 W / 830	Warm White	22	1800	14	220	12000	10*	1.558,57
	871150064221925	MASTER TL5 Circular 22 W / 840	Cool White	22	1800	14	220	12000	10*	1.558,57
	871150064097025	MASTER TL5 Circular 40 W / 830	Warm White	40	3300	14	293	12000	10*	1.560,01
	871150064223325	MASTER TL5 Circular 40 W / 840	Cool White	40	3300	14	293	12000	10*	1.560,01
	871150064279025	MASTER TL5 Circular 55 W / 830	Warm White	55	4200	14	293	12000	10*	1.560,01
	871150064251625	MASTER TL5 Circular 55 W / 840	Cool White	55	4200	14	293	12000	10*	1.560,01
	871150064259225	MASTER TL5 Circular 60 W / 830	Warm White	60	5000	14	367	12000	10*	1.561,41
	871150064261525	MASTER TL5 Circular 60 W / 840	Cool White	60	5000	14	367	12000	10*	1.561,41


**MASTER TL-E Super 80**

	871150055967815	MASTER TL-E Circular Super 80 32W/830	Warm White	32	2300	26,2	289	9000	12*	638,61
	871150055968515	MASTER TL-E Circular Super 80 32W/840	Cool White	32	2300	26,2	289	9000	12*	638,61
	871150028474715	MASTER TL-E Circular Super 80 40W/840	Cool White	40	4000	26,2	390,5	9000	12*	762,10
	871150028476115	MASTER TL-E Circular Super 80 40W/830	Warm White	40	4000	26,2	390,5	9000	12*	762,10

**TL Rapid start - RS (Rapid Start) lamps with an external silicon coating**

	EOC	Type	Color Temperature	Power W	Flux lm	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
	872790081200800	TL RS 20W/33-640 1SL/30	Cool White	20	1100		40,5	13000	30*	237,69
	872790081202200	TL RS 20W/54-765 SLV/25	Cool Daylight	20			40,5	13000	25*	158,68
	872790081204600	TL RS 40W/33-640 1SL/30	Cool White	40	3000	1200	40,5	13000	30*	241,46
	872790081206000	TL RS 40W/54-765 SLV/25	Cool Daylight	40		1200	40,5	13000	25*	174,88
	871150072063440	TL RS 65W/33-640 SLV/25	Cool White	65	4650	1500	40,5	13000	25*	226,17
	871150072069640	TL RS 65W/54-765 SLV/25	Cool Daylight	60	4100	1500	40,5	13000	25*	226,17
	871150026133540	TL-X XL 15W/33-640 SLV/25								1.844,36
	871150026135940	TL-X XL 20W/33-640 SLV/25								1.730,89
	871150026137340	TL-X XL 40W/33-640 SLV/25								1.735,73

**STARTERS**
**Ecoclick Starters - Range of premium-quality glow switch starters for igniting fluorescent lamps with electromagnetic ballast**

	EOC	Type	Voltage	System	Package pcs	Cena din
	871150069769133	S10 4-65W SIN 220-240V WH	220-240V	Single	300*	30,87
	871150069750933	S2 4-22W SER 220-240V WH	220-240V	Series	300*	31,22
	871150090234453	P10 18-65W SIN 220-240V BL/4X25CT	220-240V	ne	25*	433,14

## HIGH PRESSURE SODIUM LAMPS

### SON - High Pressure Sodium lamp with opalized ovoid outer bulb



EOC	Type	Color Temp.	Flux lm	Power W	Base	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
871150018186230	SON 70W/220 I E27 CRP/24 *	2000	5600	70	E 27	156	70	24000	24*	1.177,12
871150018201215	SON 150W/220 E40 SLV/12	2000	14500	150	E 40	226	90	28000	12*	1.631,00
871150018204315	SON 250W/220 E40 SLV/12	2000	27000	250	E 40	226	90	28000	12*	1.768,34
872790081099830	SON-H 110W E27 230V*	HPL125W	10400	110	E 27	168	71	20000	24*	1.577,21
871150018207415	SON H 220W/220 E40 *	HPL250W	20000	220	E 40	225	90	20000	12*	1.755,95
871150018213515	SON H 350W/220 E40 *	HPL400W	34000	350	E 40	289	120	20000	12*	1.986,29

### MASTER SON - T PIA PLUS - High Pressure Sodium lamp with clear tubular outer bulb, high output and long reliable lifetime



871150019266015	MASTER SON-T PIA PLUS 70W	2000	6600	70	E 27	155	32	28000	12*	1.408,29
871150019230115	MASTER SON-T PIA PLUS 100W	2000	10700	100	E 40	210	46	32000	12*	1.542,21
871150019229515	MASTER SON-T PIA PLUS 150W	2000	17500	150	E 40	210	46	32000	12*	1.846,95
871150017987615	MASTER SON-T PIA PLUS 250W	2000	33200	250	E 40	256	46	32000	12*	2.094,51
871150017988315	MASTER SON-T PIA PLUS 400W	2000	56500	400	E 40	282	46	32000	12*	2.209,80
871150019742915	MASTER SON-T PIA PLUS 600W	2000	90000	600	E 40	282	46	28000	12*	5.444,74
871150019267715	SON - T 70W	2000	6000	70	E 27	155	31	24000	12*	1.154,91
871150020241315	SON - T 100W	2000	9000	100	E 40	210	46	28000	12*	1.264,50
871150019227115	SON - T 150W	2000	15000	150	E 40	210	46	28000	12*	1.488,23
871150017983815	SON - T 250W	2000	28000	250	E 40	256	46	28000	12*	1.724,24
871150017984515	SON - T 400W	2000	48000	400	E 40	282	46	28000	12*	1.771,79

### MASTER AGRO / GREEN POWER

871150070750515	MASTER Agro 400W E40 1SL/12		55000	400	E 40	282	46	30000	12*	3.001,94
871150020202415	MASTER GREENPOWER CG T 600W E40		88000	600	E 40	282	46	22000	12*	5.444,94

"Green Power" concept with optimized micromol output (growth light)

"Agro" concept with increased blue radiation results in more compact and sturdy plant development

### MASTER SDW-T White SON - Range of high-efficiency, discharge lamps with warm color to be used in open luminaires



871150073402015	MASTER SDW-T 35W		1300	33	PG12-1	149	32	15000	12*	4.992,12
871150073403715	MASTER SDW-T 50W		2300	53	PG12-1	149	32	15000	12*	4.935,54
871150073404415	MASTER SDW-T 100W		5000	100	PG12-1	149	32	15000	12*	5.346,94
871150020323615	MASTER SDW-TG 50W		2400	50	GX 12	103	20	10000	12*	6.150,02
871150020233815	MASTER SDW-TG 100W		4900	100	GX 12	110	20	10000	12*	6.150,14

### MASTER SOX - Low Pressure Sodium lamp with improved efficacy



871150017973915	SOX 35W		4550	35	BY 22	310	50	18000	12*	2.502,92
871150017975315	SOX 55W		7800	55	BY 22	424	50	18000	12*	2.816,97
871150017977715	SOX 90W		14000	90	BY 22	527	65	18000	12*	3.436,32
871150017979115	SOX 135W		22600	135	BY 22	774	65	18000	12*	4.141,76
871150017981410	SOX 180W		32000	180	BY 22		65	18000	6*	6.168,98

## HIGH PRESSURE HALIDE LAMPS

### MASTER HPI Plus - Quartz metal halide lamps with opalized outer bulb



871150018114515	MASTER HPI Plus 250W/745 BU	Cool White	18000 25500	302	E 40	225	90	20000	12*	3.449,17
871150020739515	MASTER HPI Plus 250W/767 BU	CDL	18000 25500	250	E 40	225	90	20000	12*	4.010,85
871150018252410	MASTER HPI Plus 400W/745 BU	Cool White	32500 42500	454	E 40	286	120	20000	6*	3.795,80

### MASTER HPI-T Plus - Quartz metal halide lamps with clear outer bulb



871150017989015	MASTER HPI-T Plus 250W/645	Cool White	20500 25000	245	E 40	256	46	20000	12*	3.103,74
871150017990615	MASTER HPI-T Plus 400W/645	Cool White	35000 42500	390	E 40	285	46	20000	12*	3.334,15

Can be run on HPI-gear as well as on SON-gear ("Plus"-concept).

### HPI-T - Quartz metal halide lamps with clear outer bulb



871150018373645	HPI-T 1000W/643 220V	Cool White	85000	965	E 40	381	65	12000	4*	11.359,77
871150018376745	HPI-T 2000W/646 220V	Cool White	189000	1960	E 40	429	101	12000	4*	18.555,57
871150020235245	HPI-T 2000W/642 380V	Cool White	210000	1900	E 40	429	101	10000	4*	18.026,00

**MHN-TD - Double-ended quartz Metal-halide lamp**

EOC	Type	Color Temp.	Flux lm	Power W	Base	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din
871150056268515	MHN-TD 70W/730	WW	5000	75	RX7 s	120	21	10500	12*	2.096,22
871150073398615	MHN-TD 70W/842	Cool White	5500	75	RX7 s	120	21	10500	12*	2.096,22
871150019350615	MHN-TD 150W/730	WW	13000	150	RX7 s-24	138	24	10500	12*	2.096,22
871150073399315	MHN-TD 150W/842	Cool White	12000	150	RX7 s-24	138	24	10500	12*	2.096,22
871150073400615	MHN-TD 250W/842	Cool White	20.000	250	FC2	161	27,5	10500	12*	4.687,72
871150020514815	MHN-TD B 70W/842 RX7s 1CT/12	Cool White		75	RX7 s	120	21		12*	1.336,43
871150020512415	MHN-TD B 150W/842 RX7s 1CT/12	Cool White		150	RX7 s-24	138	24		12*	1.336,80

**"MASTER City White"**

871150020544530	MASTERC White CDO-ET 70W/828 E27	WW	5900	70	E 27	155	70	20000	24*	4.546,54
871150020546915	MASTER CityWh CDO-TT 70W/828 E27	WW	6300	70	E 27	155	32	18000	12*	4.546,30
871150020681715	MASTER CityWh CDO-TT 100W/828 E40	WW	8700	100	E 40	211	48	20000	12*	4.549,94
871150020536015	MASTER CityWh CDO-TT 150W/828 E40	WW	13500	150	E 40	211	48	20000	12*	4.792,74
871150020905415	MASTER CityWh CDO-TT 250W/828 E40	WW	22500	250	E 40	211	48	12000	12*	9.272,80

**"MASTERC colour CDM " Runs on SON gear so directly replaces equivalent wattage SON lamp for simple upgrade from yellow to white light**

8711500202789	MASTER CDM-ET 100W/830 E40	WW		100	E40					4.549,58
8711500201812	MASTER CDM-ET 150W/830 E40	WW		150	E40					4.793,74
<b>DOSTUPNO U 942</b>										
871150020051815	MASTERC CDM-TT 70W/830 E27	WW	6300	70	E27	155	32	14000	12*	4.439,69
871150020049515	MASTERC CDM-TT 150W/830 E40	WW	13500	150	E40	211	48	14000	12*	5.263,89

**COMPACT HIGH PRESSURE HALIDE LAMPS**
**"MASTER Colour" CDM-T**

871150019697215	MASTER CDM-T 35W/ 830	WW	3300	35	G 12	103	20	12000	12*	2.891,84
871150021126215	MASTER CDM-T 35W/ 942	Cool White	3300	35	G 12	103	20	12000	12*	2.891,88
871150019699615	MASTER CDM-T 70W/ 830	WW	6200	70	G 12	103	20	12000	12*	2.891,92
871150019927015	MASTER CDM-T 70W/ 942	Cool White	6600	73	G 12	103	20	12000	12*	2.891,92
871150019780115	MASTER CDM-T 150W/ 830	WW	13500	147	G 12	110	20	12000	12*	2.892,08
871150020005115	MASTER CDM-T 150W/ 942	Cool White	12700	147	G 12	110	20	12000	12*	2.892,08
871150020801915	MASTER CDM-T 250W/ 830	WW	23000	250	G 12	135	25	11000	12*	10.326,15
871150021112515	MASTER CDM-T 250W/ 942	Cool White	23000	250	G 12	135	25	11000	12*	10.326,15

**"MASTER Colour" CDM-TC**

871150020000615	MASTER CDM-TC 35W/ 830	WW	3300	35	G 8,5	85	15	12000	12*	3.327,35
871150020957315	MASTER CDM-TC 35W/ 942	Cool White	3000	35	G 8,5	85	15	12000	12*	3.327,35
871150020167615	MASTER CDM-TC 70W/ 830	WW	6400	70	G 8,5	85	15	12000	12*	3.327,35
871150021275715	MASTER CDM-TC 70W/ 942	Cool White	6400	70	G 8,5	85	15	12000	12*	3.327,35

**"MASTER Colour" CDM-Tm - Miniature, single-ended ceramic metal halide lamp**

871150020751715	MASTER CDM-Tm Mini 20W/830 PGJ5	WW	1650	20	PGJ5	52	17,3	12000	12*	4.038,31
871150020766115	MASTER CDM-Tm Mini 20W/830 PGJ5 KIT/12	WW	1650	20	PGJ5	52	17,3	12000	12*	4.268,06
871150021149115	MASTER CDM-Tm Mini 35W/930 PGJ5	WW	3000	35	PGJ5	52	17,3	12000	12*	4.038,35
871150021292415	MASTER CDM-Tm Mini 35W/930 PGJ5 KIT/12	WW	3000	35	PGJ5	55	17,3	12000	12*	4.268,06

# KIT= CDM-Tm + lampholder

**"MASTER Colour" CDM-TP - Range of protected, high-efficiency, discharge lamps with a stable colour over lifetime and a crisp, sparkling light to be used in open luminaires**

871150020113315	MASTER CDM-TP 70W/ 942	Cool White	5800	70	PG12-2	149	32	16000	12*	7.746,33
871150020127015	MASTER CDM-TP 70W/ 830	WW	5800	70	PG12-2	149	32	16000	12*	7.746,33
871150020125615	MASTER CDM-TP 150W / 830	WW	13000	150	PGX12-2	149	32	16000	12*	8.262,73
871150020111915	MASTER CDM-TP 150W/ 942	Cool White	12000	150	PGX12-2	149	32	16000	12*	8.262,73

**"MASTER Colour" CDM-TD - Range of double-ended, compact, high-efficiency, discharge lamps with a stable color over lifetime and a crisp, sparkling light**

871150019782515	MASTER CDM-TD 70W/ 830	WW	6500	72	RX7 s	120	22	16000	12*	2.754,06
871150020002015	MASTER CDM-TD 70W/ 942	Cool White	6000	70	RX7 s	120	22	16000	12*	2.754,06
871150019784915	MASTER CDM-TD 150W/ 830	WW	13250	147	RX7 s-24	138	25	16000	12*	2.754,42
871150020025915	MASTER CDM-TD 150W/ 942	Cool White	14200	147	RX7 s-24	138	25	16000	12*	2.754,42


**MASTERColour CDM**

EOC	Type	Color Temp.	Flux lm	Power W	Base	Length mm	Diameter mm	Lifetime hrs	Package pcs	Cena din	
	872790080001200	MASTERColour CDM-R Mini 20W/830 MR16 10D	WW	1060	20	GX10	55,8	50	12000	6*	4.303,81
	872790080003600	MASTERColour CDM-R Mini 20W/830 MR16 25D	WW	1060	20	GX10	55,8	50	12000	6*	4.303,81
<b>PAR 20</b>											
871150019808215	MASTER CDM-R 35W/830/10° PAR20	WW	2000	35	E 27	92	65	8000	12*	4.822,64	
871150019810515	MASTER CDM-R 35W/830/30° PAR20	WW	2000	35	E 27	92	65	8000	12*	4.822,60	
<b>PAR 30</b>											
	871150019701610	MASTER CDM-R 35W/830/10° PAR30L	WW	2200	35	E 27	120	97	7500	6*	4.827,16
	871150019703010	MASTER CDM-R 35W/830/30° PAR30L	WW	2200	35	E 27	120	97	7500	6*	4.826,80
	871150019705410	MASTER CDM-R 70W/830/10° PAR30L	WW	4850	70	E 27	120	97	11000	6*	4.827,16
	871150019707810	MASTER CDM-R 70W/830/40° PAR30L	WW	4850	70	E 27	120	97	11000	6*	4.827,16
	871150020725810	MASTER CDM-R 70W/942/10° PAR30L	Cool White	4300	70	E 27	120	97	9000	6*	4.827,16
	871150020727210	MASTER CDM-R 70W/942/40° PAR30L	Cool White	4300	70	E 27	120	97	9000	6*	4.826,76

**"MASTER Colour" CDM-R 111**

	871150020450910	MASTERC CDM-R111 35W/830 24D	WW	1600	35	GX 8.5	95	111	10000	6*	7.747,25
	871150020452310	MASTERC CDM-R111 35W/830 40D	WW	1800	35	GX 8.5	95	111	10000	6*	7.747,25
	871150020719710	MASTERC CDM-R111 70W/830 10D	WW	2850	70	GX 8.5	95	111	7500	6*	7.747,25
	871150020721010	MASTERC CDM-R111 70W/830 24D	WW	2850	70	GX 8.5	95	111	7500	6*	7.747,25
	871150020723410	MASTERC CDM-R111 70W/830 40D	WW	2850	70	GX 8.5	95	111	7500	6*	7.747,25
	871150021393810	MASTERC CDM-R111 70W/942 24D	Cool White	2850	70	GX 8.5	95	111	11000	6*	7.747,21
	871150021395210	MASTERC CDM-R111 70W/942 40D	Cool White	2850	70	GX 8.5	95	111	11000	6*	7.747,21


**MIXED LIGH LAMPS****ML (225-235V) - Mixed Light lamps**

	871150018048330	ML 100W E27 225-235V		1100	100	E 27	155	71	8000	24*	766,75
	871150018135030	ML 160W E27 225-235V		3150	160	E 27	172	75	13000	24*	491,92
	871150020139315	ML 250W E27 225-235V		5500	250	E 27	216	90	10000	12*	1.106,07
	871150020129415	ML 250W E40 225-235V		5700	250	E 40	226	90	10000	12*	935,30
	871150020133110	ML 500W E40 225-235V		13000	500	E 40	289	120	10000	6*	1.864,96

**HIGH PRESSURE MERCURY LAMPS****HPL 4 - High pressure mercury lamp with high service lifetime**


871150020398430	HPL 4 80W/642	Cool White	4000	80	E 27	154	70	24000	24*	588,04
871150020354030	HPL 4 125W/634	White	6800	125	E 27	172	75	24000	24*	588,84
871150020400430	HPL 4 125W/642	Cool White	6800	125	E 27	172	75	24000	24*	588,84

**HPL-N - Standard High Pressure Mercury lamp**


	871150017991330	HPL-N 50W/542 SG	Cool White	1800	50	E 27	129	55	16000	24*	441,45
	871150017997530	HPL-N 80W/542 SG	Cool White	3700	80	E 27	154	70	16000	24*	434,56
	871150018012430	HPL-N 125W/542 SG	Cool White	6200	125	E 27	172	75	16000	24*	319,92
	871150018060515	HPL-N 250W/542 HG	Cool White	12700	250	E 40	227	90	16000	12*	947,21
	871150018045210	HPL-N 400W/542 HG	Cool White	22000	400	E 40	289	121	16000	6*	1.379,80
	871150018391010	HPL-N 700W/542 HG	Cool White	38500	700	E 40	328	142	12000	6*	4.690,46

## LED PRODUCTS - SSL RETROFITS, HLA AND STRINGS


**Novallure - LED candle and luster bulbs are ideal for general and decorative lighting in the hospitality industry, as well as in home environments.**

	EOC	Type	Color Temp.	Base	Volatage V	Power W	CRI		Lifetime h	Packeging pcs	Cena din
	872790085289900	Novallu. 2W E14 3000K B35 CL	WW	E14	230	2	>80		15.000	10*	2.424,66
	872790085293600	Novallu. 2W E14 3000K B35 FR	WW	E14	230	2	>80		15.000	10*	2.424,66
	872790085291200	Novallu. 2W E14 3000K P45 CL	WW	E14	230	2	>80		15.000	10*	2.424,66
	872790085295000	Novallu. 2W E14 3000K P45 FR	WW	E14	230	2	>80		15.000	10*	2.424,66

**MASTER LED energy savings and minimizes maintenance cost without any compromise on brightness, enabling hospitality owners to achieve a return on their investment within one year**

	872790085299800	MASTER LEDspot 16W 2700K 230V PAR38	Inca. W	E27	230	16	25	No	45.000	10*	8.828,67
	872790085303200	MASTER LEDspot 16W 2700K 230V PAR38 OD	Inca. W	E27	230	16	25	No	22.000	10*	9.144,00
	872790085353700	MASTER LEDbulb 6W E27 2700K 230V A55	Inca. W	E27	230	6	-	Yes	45.000	6*	3.468,40
	872790085297400	MASTER LEDspotMV 3-35W GU10 3000K 25D	WW	GU10	230	3	25	No	22.000	10*	2.522,41
	872790086039900	MASTER LEDspotMV 7-50W GU10 3000K 25D	WW	GU10	230	7	25	Yes	40.000	6*	4.566,19
	872790086041200	MASTER LEDspotMV 7-50W GU10 3000K 40D	WW	GU10	230	7	40	Yes	40.000	6*	4.566,19
	872790086033700	MASTER LEDspotMV 7-50W GU10 2700K 25D	Inca. W	GU10	230	7	25	Yes	40.000	6*	4.566,19
	872790086035100	MASTER LEDspotMV 7-50W GU10 2700K 40D	Inca. W	GU10	230	7	40	Yes	40.000	6*	4.566,19
	872790086744200	MASTER LEDspotMV 7W 2700K 230V NR63	Inca. W	E27	230	7	25	Yes	45.000	6*	4.566,19
	872790086742800	MASTER LEDspotMV 7W 4200K 230V NR63	Cool White	E27	230	7	25	Yes	45.000	6*	4.566,19
	872790081958800	MASTER LEDspotLV 4-20 3000K MR16 24D	WW	GU5.3	12	4	24	No	45.000	10*	3.941,40

**AccentLED Lamps - LED reflector lamps for retrofit replacement of conventional incandescent and halogen reflector lamps in indoor applications**

	872790053624925	AccLED 4W GU5.3 MR16 WW 12V 10D	WW	GU5.3	12	4	10	Yes	35.000	10*	3.181,55
	872790053500625	AccLED 2W GU5,3 WW 12V MR16 10D	WW	GU5.3	12	2	10				2.190,22
	872790053504425	AccLED 2W E27 WW 230V 10D	WW	E27	230-240	2					2.190,22
	872790053501325	AccLED 2W GU10 CW 230V 10D	Cool White	GU10	230-240	2					2.190,22
	872790053502025	AccLED 2W GU10 WW 230V 10D	WW	GU10	230-240	2					2.190,22

**AccentColor Outdoor**

	872790053510525	DecoLED Outdoor 1W E27 230-240V CW	CW	E27	230	1	50	No	20.000		760,50
		DecoLED Outdoor 1W E27 RE 230-240V	Red	E27	230	1			20.000		747,44
		DecoLED Outdoor 1W E27 GR 230-240V	Green	E27	230	1			20.000		747,44
		DecoLED Outdoor 1W E27 YE 230-240V	Yellow	E27	230	1			20.000		747,44
		DecoLED 1.5W E27 CC 230-240V G60	Colour C	E27	230	1,5					888,06
		DecoLEDr 1W E27 CW 230-240V G50	CW	E27	230	1					764,02
		DecoLED 1W E27 GR 230-240V G50	Green	E27	230	1					764,02
		DecoLED 1W E27 RE 230-240V G50	Red	E27	230	1					764,02
		DecoLED 1W E27 YE 230-240V G50	Yellow	E27	230	1					764,02
		DecoLed lamp E14 Blue	Blue	E14	230	1					721,36
		DecoLed lamp E14 Cool White	CW	E14	230	1					860,00
		DecoLed lamp E14 Green	Green	E14	230	1					721,36
		DecoLed lamp E14 Red	Red	E14	230	1					721,36
		DecoLed lamp E14 Yellow	Yellow	E14	230	1					721,36

**AccentColor GU10 Lamps - Twistline GU10 LED spots LED lamps with innovative LED technology in various color versions, for a wide range of decorative and beautification applications.**

		AccentColor 1W GU10 RE 230-240V	Red	GU10	230-240	1	50	15 D	20.000	10*	721,36
	872790053605800	AccentColor 1W GU10 GR 230-240V	Green	GU10	230-240	1	50	15 D	20.000	10*	486,00
	872790053604100	AccentColor 1W GU10 BL 230-240V	Blue	GU10	230-240	1	50	15 D	20.000	10*	721,36
		AccentColor 1W GU10 YE 230-240V	Yellow	GU10	230-240	1	50	15 D	20.000	10*	721,36
	872790053610200	AccentColor 1.5W GU10 CC 230-240V	Colour C	GU10	230-240	1,5	50	15 D	20.000	10*	867,10
	872790053609600	AccentColor 1W GU10 WH 230-240V	White	GU10	230-240	1	50	15 D	6.000	10*	867,10

## SPECIAL LIGHTING

### InfraRed Incandescent



EOC	Type	Main Application	Cap Base	Wattage	Voltage	Colour Temp.	Flux (lumen)	Box Quantity	Volume	Cena din
871150014559840	Infraphil R95 100W E27 230V 1CT								1,077	538,88
871150057521025	IR250RH BR125 E27 230-250V 1CT/10	Industrial		250	230-250	0	0	10	2,478	727,47
871150011579915	IR175C PAR38 230V E27.1CT/12								1,737	937,42

### BLACKLIGHT BLUE FLUORESCENT



871150095101427	TL 4W BLB FAM	Blacklight Blue	G5	4	29	0	0	10X25BOX	0,056	714,30
871150095098727	TL 6W BLB FAM	Blacklight Blue	G5	6	42	0	0	10X25BOX	81,225	714,56
871150095104527	TL 8W BLB FAM	Blacklight Blue	G5	8	56	0	0	10X25BOX	0,110	781,42
871150064181640	TL-D 15W BLB SLV								353,565	1.396,71
871150095111340	TL-D 18W BLB SLV	Blacklight Blue	G13	18	59	0	0	25	0,475	1.175,18
871150095115140	TL-D 36W BLB SLV	Blacklight Blue	G13	36	103	0	0	25	0,956	1.681,14
871150064302540	TL 20W/52 SLV Medical Therapy		G13	20	57	0	360	25	0,881	1.790,23

### Disinfection Fluorescent



EOC	Type	Main Application	Cap Base	Wattage	Voltage	Colour Temp.	Flux (lumen)	Box Quantity	Volume	Cena din
871150063872427	TUV 4W FAM	Disinfection	G5	4	29	0	0	10X25BOX	0,056	613,95
871150062364527	TUV 6W FAM	Disinfection	G5	6	42	0	0	10X25BOX	81,225	725,43
871150062368327	TUV 8W FAM	Disinfection	G5	8	56	0	0	10X25BOX	0,110	781,42
871150064161840	TUV 25W SLV	Disinfection	G13	25	48	0	0	25	0,348	1.117,75
871150072620940	TUV 30W SLV	Disinfection	G13	30	102	0	0	25	0,682	1.677,80
871150061854210	TUV 36W SLV	Disinfection	G13	36	103	0	0	6	0,956	2.236,92
871150061866510	TUV 55W HO SLV	Disinfection	G13	55	83	0	0	6	0,717	1.956,59
871150061851110	TUV 75W HO SLV	Disinfection	G13	75	108	0	0	6	0,956	2.571,51
871150061759010	TUV 115W VHO SLV	Disinfection	G13	115	92	0	0	6	1,848	9.009,50
871150062719310	TUV 115W -R VHO SLV	Disinfection	G13	115	92	0	0	6	1,848	9.823,13
871150061824580	TUV PL-S 9W/2P 1CT	Disinfection	G23	9	60	0	0	6X10BOX	0,139	1.784,99


### SPECIAL UV FLUORESCENT




871150072094840	TL 140W/03 AQUACORAL Aquarium/Reprography		G13	140	118	0	0	25	2,180	2.243,53
871150061223640	Actinic BL TL-K 40W/10-R SLV	Reprography	G13	40	50	0	0	25	0,881	1.121,48
871150071089540	Actinic BL TL-K 40W/10 SLV/25	Reprography	G13	40	50	0	0	25	0,881	1.062,00
871150095142727	Actinic BL 4W/10 FAM								0,056	282,81
871150026039027	Actinic BL 6W/10 FAM	Reprography	G5	6	42	0	0	10X25BOX	81,225	282,91
871150026042027	Actinic BL 8W/10 FAM/10X25BOX	Reprography	G5	8	56	0	0	10X25BOX	0,110	295,21
871150071093240	Actinic BL 15W/10 SLV	Reprography	G13	15	51	0	0	25	0,348	728,87
871150026325440	Actinic BL 18W/10 SLV/25	Reprography	G13	18	59	0	0	25	0,475	727,87
871150026026000	Actinic BL 40W/10 SLV/25	Reprography		40					1.754,46	737,20
871150061572540	TL 60W/10-R SLV	Reprography	G13	60	102	0	0	25	1,754	1.259,50
871150061262540	TL 80W/10-R SLV	Reprography	G13	80	110	0	0	25	2,180	1.463,17

## Ballasts for fluorescent lamps


### HF-BASIC TL-D - High Frequency electronic ballasts for TL-D and PL-L fluorescent lamps

	EOC	Type	Lamp	Packaging pcs	Cena din
	871150093154230	HF-B 136 TL-D EII	1 x TLD 36W, 1 x PL-L 36W	12	1.615,74
	871150093156630	HF-B 158 TL-D EII	1 x TLD 58W, 1 x PL-L 55W	12	1.615,74
	871150093158030	HF-B 236 TL-D EII	2 x TLD 36W, 2 x PL-L 36W	12	1.769,21
	871150093160330	HF-B 258 TL-D EII	2 x TLD 58W, 2 x PL-L 55W	12	1.769,21


### HF-PERFORMER TL-D - Slim, lightweight High Frequency electronic ballast for TL-D fluorescent lamps, based on EII technology

	EOC	Type	Lamp	Packaging pcs	Cena din
	871150093408630	HF-P 118 TL-D EII	TL-D	12	1.723,17
	871150093146730	HF-P 136 TL-D EII	TL-D	12	1.723,17
	871150093148130	HF-P 158 TL-D EII	TL-D	12	1.723,17
	871150093413030	HF-P 218 TL-D EII	TL-D	12	1.907,33
	871150093150430	HF-P 236 TL-D EII	TL-D	12	1.907,33
	871150093152830	HF-P 258 TL-D EII	TL-D	12	1.907,33
	871150093164130	HF-P 3/418 TL-D EII	TL-D	10	2.183,57

### HF-PERFORMER TL5 - Flat, slim, lightweight High Frequency electronic ballast for TL5 fluorescent lamps, based on EII technology

	EOC	Type	Lamp	Packaging pcs	Cena din
	871150092855930	HF-P 1 14-35 TL5 HE EII	TL5	12	1.922,68
	871150092857330	HF-P 1 24-39 TL5 HO EII	TL5	12	1.922,68
	871150092859730	HF-P 149 TL5 HO EII	TL5	12	1.922,68
	871150092861030	HF-P 154 TL5 HO EII	TL5	12	1.922,68
	87115000219830	HF-P 180 TL5/PLL EII	TL5/PLL	12	2.229,61
	871150091023330	HF-P 2 14-35 TL5 HE EII	TL5	12	2.183,57
	871150091025730	HF-P 2 24-39 TL5 HO EII	TL5	12	2.183,57
	871150091027130	HF-P 249 TL5 HO EII	TL5	12	2.183,57
	871150091029530	HF-P 254 TL5 HO EII	TL5	12	2.183,57
	871150006016730	HF-P 280 TL5/PLL EII	TL5/PLL	12	3.227,16
	871150005984030	HF-P 3/414 TL5 EII	TL5	12	2.306,35


### HF-PERFORMER PLT/C - Compact, lightweight high-frequency electronic ballast for PL-T/C/TL5C/R/L fluorescent lamps, based on EII technology

	EOC	Type	Lamp	Packaging pcs	Cena din
	871150091397530	HF-P 1 22-42 PL-T/C/L/TL5C EII 220-240V	PL-T/C/L/TL	12	1.692,47
	871150091399930	HF-P 2 22-42 PL-T/C/L/TL5C EII 220-240V	PLT/C	12	2.152,88
	871150091364730	HF-R 414 TL5 EII 220-240V 50-60HZ	TL5	10	7.677,75
	871150091337130	HF-R TD 226-42 PL-T/C EII	PLT/C	12	6.499,99
	871150005894230	HF-R 155 TL5C	TL5C	12	9.212,43

### Compact, lightweight, High Frequency electronic ballast for TL (4-18W), TL5 (14-28W) and compact fluorescent PL (5-24W) lamps

	871150053674730	HF-M BLUE 109 SH TL/PLS	TL, PLS	50	955,82
	871150053676130	HF-M BLUE 114 SH TL/TL5/PL	PLC, PLS, TL	50	955,82

### Linear fluorescent lamps


	EOC	Type	Lamp	Packaging pcs	Cena din
		BTL 8W 230V	TL mini		456,94
	871150091910630	BTA 15W 230V B2 (BTA 15 L31)	TL-D	32	418,68
		BTA 18W 230V	TL-D		418,68
		BTA 30W 230V	TL-D		618,19

### Transformator za halogene sijalice - Certaline

	EOC	Type	Lamp	Packaging pcs	Cena din
	871150091378430	Certaline 60W 230-240V 50/60Hz	for LV halogen lamps	100	720,99
	871150091380730	Certaline 105W 230-240V 50/60Hz	for LV halogen lamps	100	896,17
	8711500931269	Certaline 150W 12V/220-240V	for LV halogen lamps		1.422,17

## GEARS FOR HID

### Electronic ballasts for HID

Halide HID					
	EOC	Type	Lamp	Packaging pcs	Cena din
	871150053608230	HID-PV m 1x020/S mCDM LPF	mini CDM	12	5.836,13
	871150093008830	HID-PV C 35 /S CDM	CDM	12	5.529,19
	871150093006430	HID-PV C 70 /S CDM	CDM	12	5.529,19
	871150093272330	HID-PV C 2x35 /S CDM	2xCDM	12	8.752,03
	871150091052330	HID-PV C 150 /S CDM	CDM	12	9.058,97
White SON - SDW-TG					
	871150090910730	HID-PV C 50 /S SDW-TG 220-240V	SDW-TG	10	10.593,65
	872790088754900	HID-PV 100 /S SDW-TG 220-240V 50/60Hz	SDW-TG		10.593,65

## Electromagnetic ballasts for HID

### For use with an external series ignitor

871150091943431	BHL 125 L202	HPL	6	1.262,76
871150073816530	BHL 250 L202	HPI	6	3.841,03
871150073920930	BHL 400 L202	HPI	6	4.608,37
872790088703700	BHL 400 K307 230/240V 50Hz BC2-160	HPL	6	4.761,85

### White SON - SDW-T



871150074414230	BSL 35 L327	SDW-T	6	1.845,94
	BSL 50	SDW-T	6	1.999,41
871150091986130	BSL 100 L202	SDW-T	6	1.999,41
871150090870430	CSLS 100	SDW-T	18	7.524,28

### Sodium and Halide HID



871150092019531	BSN 70 L302 I	SON; CDO-TT/ CDM; MH	6	1.416,23
871150073986531	BSN 100 L302 I	SON; CDO-TT	6	1.999,41
871150053518430	BSN 100 L307 ITS	SON; CDO-TT	6	2.766,27
871150006391530	BSN 100/150 L407-TS 230/240V 50Hz	SON, CDO, MH	6	3.227,16
871150073906330	BSN 150 L302 I	SON; CDM, MH, CDO -TT	6	2.536,55
871150073908730	BSN 150 L407 ITS	SON; CDM, MH, CDO -TT	6	2.843,49
872790088702000	BSN 250 K407-ITS 230/240V 50Hz BC2-160	SON, CDO, CDM, HPI, MHN-TD	6	3.841,03
871150053863540	BSN 400 L407 ITS	SON, HPI (Plus)	168	5.068,78
872790088705100	BSN 600 K302-ITS 230V 50Hz BC3-166	SON	2	7.677,75

### Electromagnetic ballasts for use with SOX lamps

871150091996099	BSX 55 H26 220-230V 50Hz CW-173/44	SOX		11.499,12
871150091993931	BSX 90 L40 230V 50Hz HD1-118	SOX		3.073,69
871150093900599	BSX 180 H96 220-240V 50Hz CW-178/78	SOX		14.276,90

## HID IGNITORS

### Semi-parallel (Pulse), series (Superimposed pulse) and parallel versions, **Attention!** To be used just with BSN..L...; BMH..L...ballast types!



871150093066830	SND 57	SON, CDO	48	1.101,80
871150093068230	SND 58 s	SON, CDO, CDM, HPIT	48	1.101,80
871150091555930	SN 57	SON 50-70	48	638,50
871150074175230	SN 58 S	SON 100-600	20	638,50
871150074317630	SN 58 T15	CDM/MH 35-1800	48	1.101,80
871150091553530	SI 51	HPI 250-400	48	797,77
871150091554230	SI 52	HPI 100-2000	48	797,77

\* CENE U CENOVNIKU SU BEZ ZARAČUNATOG PDV-a

\* ZADRŽAVAMO PRAVO PROMENA CENA UZROKOVANIH PROMENAMA NA TRŽIŠTU