Elementa doo
Jovana Mikića 56
24000 Subotica
Tel: 024/686-270
Fax:024/686-275
office@elementa.rs

DEKLARACIJA O USAGLAŠENOSTI

Proizvođač: **ELEMENTA d.o.o.**
Adresa: **Jovana Mikića 56, Subotica**

Izjavljujemo da:
Naziv proizvoda: **LED SIJALICE**
Šifra proizvoda: **PREMA PRILOŽENOJ SPECIFIKACIJI**
Serija: **LS-A60, LS-G120, LS-G95, LS-C37, LS-G45, LS-SP8, LS-SP7, LS-SP6, LS-SPC, LS-SP5, LS-SP4, LS-SP3, LS-SP12, LS-SP10**

Robna marka: **PROSTO**

Da su gore navedeni proizvodi usaglašeni sa direktivame Evropske Unije:
2006/95/EC Direktiva za električne uređaje niskog napona . (LVD)
2004/108/EC Direktiva za elektromagnetsku kompatibilnost (EMC)

Referentni broj primenjenih standarda:
EN 62560:2012
EN 62471:2008
EN 62471-2:2009
EN 62493:2010
EN 55015:2013
EN61547:2009
EN61000-3-2:2006+A1:2009+A2:2009
EN61000-3-3:2013

Ostale reference i informacije:
Broj Deklaracije o usaglašenosti i ispitnih izveštaja: **LKL16112015 / 3156222.50, 3156224.50**

Naziv i adresa ispitne laboratorije: **DEKRA Testing and Certification (Shanghai) Ltd.**

Datum ispitnog izveštaja: **15.12.2014**

Zadnja dva broja godine izdavanja Deklaracije:**15**

Subotica, **16.11.2015**

ELEMENTA DOO Elementa 5 SUBOTICA

Ovlašćeno lice

Elementa doo
Jovana Mikića 56
24000 Subotica
Tel: 024/686-270
Fax:024/686-275
office@elementa.rs

Datum: 16.11.2015.

SPECIFIKACIJA UZ DEKLARACIJU O USAGLAŠENOSTI

LKL16112015

Specifikacija LED sijalica za serije: LS-A60, LS-G120, LS-G95, LS-C37, LS-G45, LS-SP8, LS-SP7, LS-SP6, LS-SPC, LS-SP5, LS-SP4, LS-SP3, LS-SP12, LS-SP10

LS-A60-xx-E27/12(A,B, ili prazno), LS-A60-xx-E27/10, LS-A60-xx-E27/7, LS-A60-xx-E27/6, LS-A60-xx-E27/5, LS-G120-xx-E27/18, LS-G95-xx-E27/12, LS-C37-xx-(E27,E14)/6(A,B, ili prazno), LS-C37-xx-(E27,E14)/5,5(A,B,C,D, ili prazno), LS-C37-xx-(E27,E14)/5(A,B, ili prazno), LS-C37-xx-(E27,E14)/4,5(A,B, ili prazno), LS-C37-xx-(E27,E14)/4(A,B,C,D, ili prazno), LS-C37-xx-(E27,E14)/3(A,B, ili prazno), LS-G45-xx-(E27,E14)/5,5, LS-G45-xx-(E27,E14)/5, LS-G45-xx-(E27,E14)/4,5, LS-G45-xx-(E27,E14)/4, LS-G45-xx-(E27,E14)/3,5, LS-G45-xx-(E27,E14)/3, LS-SP8-xx-(GU10,E27,E14/6)(A,B,D, ili prazno), LS-SP7-xx-(GU10,E27,E14)/5,5(A,B,C, ili prazno), LS-SP6-xx-(GU10,E27,E14)/5(A,B, ili prazno), LS-SP7-xx-(GU10,E27,E14)/5, LS-SPC-xx-(GU10,E27,E14)/5(D,F, ili prazno), LS-SP5-xx-(GU10,E27,E14)/4.5(A,B, ili prazno), LS-SP7-xx-(GU10,E27,E14)/4.5, LS-SP4-xx-(GU10,E27,E14)/4(A,B, ili prazno), LS-SP7-xx-(GU10,E27,E14)/4, LS-SP3-xx-(GU10,E27,E14)/3(A,B, ili prazno), LS-SP7-xx-(GU10,E27,E14)/3, LS-C37-xx-(E27,E14)R/3(A,B, ili prazno), LS-C37-xx-(E27,E14)/3,5R(A,B, ili prazno), LS-C37-xx-(E27,E14)/4R(A,B, ili prazno), LS-C37-xx-(E27,E14)/4,5R(A,B, ili prazno), LS-C37-xx-(E27,E14)/5R(A,B, ili prazno), LS-C37-xx-(E27,E14)R/5,5R(A,B, ili prazno), LS-C37-xx-(E27,E14)/6R(A,B, ili prazno), LS-G45-xx-(E27,E14)/3R, LS-G45-xx-(E27,E14)/3,5R, LS-G45-xx-(E27,E14)/4R, LS-G45-xx-(E27,E14)/4,5R, LS-G45-xx-(E27,E14)/5R, LS-G45-xx-(E27,E14)/5,5R, LS-A60-xx-E27/5R, LS-A60-xx-E27/6,5R, LS-A60-xx-E27/10R, LS-A60-xx-E27/12R, LS-SP12-xx-(GU10,E27,E14)/6R, LS-SP10-xx-(GU10,E27,E14)/5R, LS-A60-xx-E27/7D, LS-A60-xx-E27/10D, LS-A60-xx-E27/12D, LS-G95-xx-E27/12D, LS-G120-xx-E27/18D, LS-C37-xx-(E27,E14)/5,5D(A,B, ili prazno), LS-G45-xx-(E27,E14)/5D, LS-SP8-xx-(GU10,E27,E14)/5,5D(A,B, ili prazno), LS-SP7-xx-(GU10,E27,E14)/5,5D, LS-SPC-xx-(GU10,E27,E14)/5D(A,B, ili prazno)

Gde je xx= boja svetlosti W, WW, CW

ELEMENTA DOO Elementa SUBOTICA 5

Elementa doo,
potpisnik dokumenta

Akcionarsko društvo za ispitivanje kvaliteta "KVALITET" Niš
Акционарско друштво за испитивање квалитета "КВАЛИТЕТ" Ниш
Joint-stock company for quality testing "KVALITET" Niš

И 005 15

АТС 04-001 АКРЕДИТОВАНО СЕРТИФИКАЦИОНО ТЕЛО SRPS ISO/IEC 17065:2013

POTVRDA O USAGLAŠENOSTI
CONFIRMATION OF CONFORMITY

Broj: *No.* P07150506300

Podnosilac zahteva: *Applicant:* ELEMENTA D.O.O.
24000 SUBOTICA
JOVANA MIKIĆA 56

Proizvod: *Product:* SIJALICE SA SVETLEĆIM DIODAMA I UGRAĐENIM PREDSPOJNIM UREĐAJEM

Oznaka tipa/modela: *Type:* KAO U PRILOGU

Robna marka: *Trademark:* PROSTO

Proizvodjač: *Manufacturer:* Elementa d.o.o.

Vrednovana dokumentacija *Evaluated documentation:*

Ispitni izvešaj: *Test report:* 3156224.50 od 15.12.2014

Izdat od: *Issued by:* DEKRA Testing and Certification (Shanghai) Ltd

Na osnovu gore navedene dokumentacije utvrdjeno je da gore navedeni proizvod zadovoljava zahteve 'Pravilnika o elektromagnetskoj kompatibilnosti' (Sl. glasnik RS, 13/2010).
On the basis of the above mentioned documentation it is found that above mentioned product fulfils the requirements of the 'Rulebook on Electomagnetic Compatibility' (Official Gazette RS, 13/2010).

Nastale promene u specifikaciji, tipu/modelu, komponentama, električnim karakteristikama proizvoda koji utiču na usaglašenost sa navedenim Pravilnikom moraju se prijaviti "Kvalitet"-u a.d. Niš.
Any changes occur in the specification, type/model, components of the design, electrical construction which may influence on conformity to the above mention Rulebook, shall be forwarded to "Kvalitet".

Mesto i datum izdavanja: *Place and date:*
Niš, 20.11.2015.

Važi do: *Valid until:*
20.11.2018.

M.P. *Seal:*

Generalni direktor

.....
Vladimir Vukašinović, dipl.inž.

Ovaj dokument važi samo uz proizvode i/ili robu koji su istovetni s ispitanim uzorkom.

Bul. Svetog Cara Konstantina 82-86, Niš 18000, Srbija, Tel: (018)550-766, 550-624, Fax: (018)550-636, 550-068
e-mail: office@kvalitet.co.rs, http://www.kvalitet.co.rs

Akcionarsko društvo za ispitivanje kvaliteta "KVALITET" Niš
Акционарско друштво за испитивање квалитета "КВАЛИТЕТ" Ниш
Joint-stock company for quality testing "KVALITET" Niš

И 005 15

АТС 04-001 АКРЕДИТОВАНО СЕРТИФИКАЦИОНО ТЕЛО SRPS ISO/IEC 17065:2013

PRILOG POTVRDE O USAGLAŠENOSTI Broj: P07150506300

ANNEX OF CONFIRMATION OF CONFORMITY *No.*

Podnosilac zahteva: ELEMENTA D.O.O.
Applicant: 24000 SUBOTICA
JOVANA MIKIĆA 56

Proizvod: SIJALICE SA SVETLEĆIM DIODAMA I UGRAĐENIM PREDSPOJNIM UREĐAJEM
Product:

Oznaka tipa/modela:
Type:

LS-A60-xx-E27/12(A,B ili prazno) 12W E27 220-240V; LS-A60-xx-E27/10 10W E27 220-240V;
LS-A60-xx-E27/7 7W E27 220-240V; LS-A60-xx-E27/6 6W E27 220-240V; LS-A60-xx-E27/5 5W E27 220-240V;
LS-G120-xx-E27/18 18W E27 220-240V; LS-G95-xx-E27/12 12W E27 220-240V;
LS-C37-xx-(E27,E14)/6(A,B ili prazno) 6W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/5,5(A,B,C,D ili prazno) 5,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/5(A,B ili prazno) 5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/4,5(A,B ili prazno) 4,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/4(A,B,C,D ili prazno) 4W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/3(A,B ili prazno) 3W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/5,5 5,5W E27/E14 220-240V; LS-G45-xx-(E27,E14)/5 5W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/4,5 4,5W E27/E14 220-240V; LS-G45-xx-(E27,E14)/4 4W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/3,5 3,5W E27/E14 220-240V; LS-G45-xx-(E27,E14)/3 3W E27/E14 220-240V;
LS-SP8-xx-(GU10,E27,E14/6)(A,B,D ili prazno) 6W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/5,5(A,B,C ili prazno) 5,5W GU10/E27/E14 220-240V;
LS-SP6-xx-(GU10,E27,E14)/5(A,B ili prazno) 5W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/5 5W GU10/E27/E14 220-240V;
LS-SPC-xx-(GU10,E27,EX4)/5(D,F ili prazno) 5W GU10/E27/E14 220-240V;
LS-SP5-xx-(GU10,E27,E14)/4.5(A,B ili prazno) 4,5W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/4.5 4,5W GU10/E27/E14 220-240V;
LS-SP4-xx-(GU10,E27,E14)/4(A,B ili prazno) 4W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10, E27,E14)/4 4W GU10/E27/E14 220-240V;
LS-SP3-xx-(GU10,E27,E14)/3 (A,B ili prazno) 3W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/3 3W GU10/E27/E14 220-240V;
LS-C37-xx-(E27,E14)R/3(A,B ili prazno) 3W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/3,5R(A,B ili prazno) 3,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/4R(A,B ili prazno) 4W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/4,5R(A,B ili prazno) 4,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/5R(A,B ili prazno) 5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)R/5,5R(A,B ili prazno) 5,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/6R(A,B ili prazno) 6W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/3R 3W E27/E14 220-240V; LS-G45-xx-(E27,E14)/3,5R 3,5W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/4R 4W E27/E14 220-240V; LS-G45-xx-(E27,E14)/4,5R 4,5W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/5R 5W E27/E14 220-240V; LS-G45-xx-(E27,E14)/5,5R 5,5W E27/E14 220-240V;
LS-A60-xx-E27/5R 5W E27 220-240V; LS-A60-xx-E27/6,5R 6,5W E27 220-240V;
LS-A60-xx-E27/10R 10W E27 220-240V; LS-A60-xx-E27/12R 12W E27 220-240V;
LS-SP12-xx-(GU10,E27,E14)/6R 6W GU10/E27/E14 220-240V; LS-SP10-xx-(GU10,E27,E14)/5R 5W GU10/E27/E14 220-240V;
LS-A60-xx-E27/7D 7W E27 220-240V; LS-A60-xx-E27/10D 10W E27 220-240V;
LS-A60-xx-E27/12D 12W E27 220-240V;
LS-G95-xx-E27/12D 12W E27 220-240V; LS-G120-xx-E27/18D 18W E27 220-240V;
LS-C37-xx-(E27,E14)/5,5D(A,B ili prazno) 5,5W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/5D 5W E27/E14 220-240V;
LS-SP8-xx-(GU10,E27,E14)/5,5D(A,B ili prazno) 5,5W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/5,5D 5,5W GU10/E27/E14 220-240V;
LS-SPC-xx-(GU10,E27,E14)/5D(A,B ili prazno) 5W GU10/E27/E14 220-240V (xx= W, WW, CW)

Mesto i datum izdavanja:
Place and date:
Niš, 20.11.2015.

Važi do:
Valid until:
20.11.2018.

АКЦИОНАРСКО ДРУШТВО ЗА ИСПИТИВАЊЕ КВАЛИТЕТА „КВАЛИТЕТ" А.Д. НИШ

M.P.
Seal:

Generalni direktor

.....
Vladimir Vukašinović, dipl.inž.

Ovaj dokument važi samo uz proizvode i/ili robu koji su istovetni s ispitanim uzorkom.

Akcionarsko društvo za ispitivanje kvaliteta "KVALITET" Niš
Акционарско друштво за испитивање квалитета "КВАЛИТЕТ" Ниш
Joint-stock company for quality testing "KVALITET" Niš

И 005 15

POTVRDA O USAGLAŠENOSTI
CONFIRMATION OF CONFORMITY

Broj: *No.* P1115072400

Podnosilac zahteva: *Applicant:* ELEMENTA D.O.O.
24000 SUBOTICA
JOVANA MIKIĆA 56

Proizvod: *Product:* SIJALICE SA SVETLEĆIM DIODAMA I UGRAĐENIM PREDSPOJNIM UREĐAJEM

Oznaka tipa/modela: *Type:* KAO U PRILOGU

Robna marka: *Trademark:* PROSTO

Proizvodjač: *Manufacturer:* Elementa d.o.o.

Vrednovana dokumentacija *Evaluated documentation:*

Ispitni izvešaj: *Test report:* 3156222.50 od 15.12.2014

Izdat od: *Issued by:* DEKRA Testing and Certification (Shanghai)Ltd.

Na osnovu gore navedene dokumentacije utvrdjeno je da gore navedeni proizvod zadovoljava zahteve 'Pravilnika o električnoj opremi namenjenoj za upotrebu u okviru odredjenih granica napona' (Sl. glasnik RS, 13/2010).
On the basis of the above mentioned documentation it is found that above mentioned product fulfils the requirements of the 'Rulebook on Electrical Equipment designed for Use within Certain Voltage Limits' (Official Gazette RS, 13/2010).

Nastale promene u specifikaciji, tipu/modelu, komponentama, električnim karakteristikama proizvoda koji utiču na usaglašenost sa navedenim Pravilnikom moraju se prijaviti "Kvalitet"-u a.d. Niš.
Any changes occur in the specification, type/model, components of the design, electrical construction which may influence on conformity to the above mention Rulebook, shall be forwarded to "Kvalitet".

Mesto i datum izdavanja: *Place and date:* Niš, 20.11.2015.

Važi do: *Valid until:* 20.11.2018.

M.P. *Seal:*

Generalni direktor

Vladimir Vukašinović, dipl.inž.

Ovaj dokument važi samo uz proizvode i/ili robu koji su istovetni s ispitanim uzorkom.

Bul. Svetog Cara Konstantina 82-86, Niš 18000, Srbija, Tel: (018)550-766, 550-624, Fax: (018)550-636, 550-068
e-mail: office@kvalitet.co.rs, http://www.kvalitet.co.rs

Akcionarsko društvo za ispitivanje kvaliteta "KVALITET" Niš
Акционарско друштво за испитивање квалитета "КВАЛИТЕТ" Ниш
Joint-stock company for quality testing "KVALITET" Niš

И 005 15

PRILOG POTVRDE O USAGLAŠENOSTI
ANNEX OF CONFIRMATION OF CONFORMITY

Broj: *No.* P1115072400

Podnosilac zahteva: *Applicant:*
ELEMENTA D.O.O.
24000 SUBOTICA
JOVANA MIKIĆA 56

Proizvod: *Product:*
SIJALICE SA SVETLEĆIM DIODAMA I UGRAĐENIM PREDSPOJNIM UREĐAJEM

Oznaka tipa/modela: *Type:*
LS-A60-xx-E27/12(A,B ili prazno) 12W E27 220-240V; LS-A60-xx-E27/10 10W E27 220-240V;
LS-A60-xx-E27/7 7W E27 220-240V; LS-A60-xx-E27/6 6W E27 220-240V; LS-A60-xx-E27/5 5W E27 220-240V;
LS-G120-xx-E27/18 18W E27 220-240V; LS-G95-xx-E27/12 12W E27 220-240V;
LS-C37-xx-(E27,E14)/6(A,B ill prazno) 6W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/5,5(A,B,C,D ili prazno) 5,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/5(A,B ili prazno) 5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/4,5(A,B ili prazno) 4,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/4(A,B,C,D ili prazno) 4W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/3(A,B ili prazno) 3W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/5,5 5,5W E27/E14 220-240V; LS-G45-xx-(E27,E14)/5 5W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/4,5 4,5W E27/E14 220-240V; LS-G45-xx-(E27,E14)/4 4W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/3,5 3,5W E27/E14 220-240V; LS-G45-xx-(E27,E14)/3 3W E27/E14 220-240V;
LS-SP8-xx-(GU10,E27,E14/6)(A,B,D ili prazno) 6W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/5,5(A,B,C ili prazno) 5,5W GU10/E27/E14 220-240V;
LS-SP6-xx-(GU10,E27,E14)/5(A,B ili prazno) 5W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/5 5W GU10/E27/E14 220-240V;
LS-SPC-xx-(GU10,E27,EX4)/5(D,F ili prazno) 5W GU10/E27/E14 220-240V;
LS-SP5-xx-(GU10,E27,E14)/4.5(A,B ili prazno) 4,5W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/4.5 4,5W GU10/E27/E14 220-240V;
LS-SP4-xx-(GU10,E27,E14)/4(A,B ili prazno) 4W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10, E27,E14)/4 4W GU10/E27/E14 220-240V;
LS-SP3-xx-(GU10,E27,E14)/3(A,B ili prazno) 3W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/3 3W GU10/E27/E14 220-240V;
LS-C37-xx-(E27,E14)R/3(A,B ili prazno) 3W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/3,5R(A,B ili prazno) 3,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/4R(A,B ili prazno) 4W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/4,5R(A,B ili prazno) 4,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/5R(A,B ili prazno) 5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)R/5,5R(A,B ili prazno) 5,5W E27/E14 220-240V;
LS-C37-xx-(E27,E14)/6R(A,B ili prazno) 6W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/3R 3W E27/E14 220-240V; LS-G45-xx-(E27,E14)/3,5R 3,5W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/4R 4W E27/E14 220-240V; LS-G45-xx-(E27,E14)/4,5R 4,5W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/5R 5W E27/E14 220-240V; LS-G45-xx-(E27,E14)/5,5R 5,5W E27/E14 220-240V;
LS-A60-xx-E27/5R 5W E27 220-240V; LS-A60-xx-E27/6,5R 6,5W E27 220-240V;
LS-A60-xx-E27/10R 10W E27 220-240V; LS-A60-xx-E27/12R 12W E27 220-240V;
LS-SP12-xx-(GU10,E27,E14)/6R 6W GU10/E27/E14 220-240V;
LS-SP10-xx-(GU10,E27,E14)/5R 5W GU10/E27/E14 220-240V;
LS-A60-xx-E27/7D 7W E27 220-240V; LS-A60-xx-E27/10D 10W E27 220-240V;
LS-A60-xx-E27/12D 12W E27 220-240V;
LS-G95-xx-E27/12D 12W E27 220-240V; LS-G120-xx-E27/18D 18W E27 220-240V;
LS-C37-xx-(E27,E14)/5,5D(A,B ili prazno) 5,5W E27/E14 220-240V;
LS-G45-xx-(E27,E14)/5D 5W E27/E14 220-240V;
LS-SP8-xx-(GU10,E27,E14)/5,5D(A,B ili prazno) 5,5W GU10/E27/E14 220-240V;
LS-SP7-xx-(GU10,E27,E14)/5,5D 5,5W GU10/E27/E14 220-240V;
LS-SPC-xx-(GU10,E27,E14)/5D(A,B ili prazno) 5W GU10/E27/E14 220-240V (xx= W, WW, CW)

Mesto i datum izdavanja: *Place and date:*
Niš, 20.11.2015.

Važi do: *Valid until:*
20.11.2018.

M.P. *Seal:*

Generalni direktor
Vladimir Vukašinović, dipl.inž.

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