



IZJAVA EU O SKLADNOSTI EU DECLARATION OF CONFORMITY

Proizvajalec
Manufacture

Lumenia d.o.o.

Naslov
Address

Kandrše del 7, 1252 Vače

s polno odgovornostjo izjavlja, da
We declare under our soleresponsibility that

Proizvod
Product designation

LED luminaire

S LUM gen 3 Small: S3.S.BB.CC.DDDDD.E.FFF.GGGG.HH.II.J.KK.L.MMM.N
S LUM gen 3 Medium: S3.M.BB.CC.DDDDD.E.FFF.GGGG.HH.II.J.KK.L.MMM.N
S LUM gen 3 Large: S3.L.BB.CC.DDDDD.E.FFF.GGGG.HH.II.J.KK.L.MMM.N
S LUM gen 3 Extra large: S3.X.BB.CC.DDDDD.E.FFF.GGGG.HH.II.J.KK.L.MMM.N

Tip / model
Type / model

Kodirnik / designation
Primer / example

S3.A.BB.CC.DDDDD.E.FFF.GGGG.HH.II.J.KK.L.MMM.N
S3.S.18.40.6300.B.004.4070.I.AA.V.60.P.3-6.X

Dekodirnik:

S3 Družina svetilk: S LUM gen 3
A Model: S - S LUM gen 3 Small, M - S LUM gen 3 Medium, L - S LUM gen 3 Large, X - S LUM gen 3 Extra large
BB Število LED (max. 108 LEDs)
CC Poraba energije svetilke (max. 250W)
DDDDD Izhodni tok svetilke (00001-99999)
E Tip optike (A - 2x2 type, B - 2x3 type)
FFF Optika (000-999) – različne vrste porazdelitve
GGGG CCT in CRI (npr. 2770 - 2700K CRI70, 5080 - 5000K CRI80) - max. 5700K CRI90
HH Razred električne zaščite (I - Razred I, II - Razred II)
II Vrsta regulacije (X – brez regulacije, D-DALI, 4D - D4i, Ax – Avtonomna redukcija, 4Ax - D4i + avtonomna redukcija (kjer črka "x" predstavlja črko A ali katero koli številko od 1 do 9), FP – redukcija z druo fazo pozitivno, FN – regulacija z drugo fazo negativno)
J Priključki (X – brez priključka, V - Zhaga zgoraj, S - Zhaga spodaj, W - zhaga zgoraj in spodaj, N - NEMA)
KK Rotor (48 - 48mm, 60 - 60mm, max. 76 - 76mm)
L SPD zaščita (X - brez SPD, P - 10 kV / 10 kA)
MMM Vhodni kabel (x – brez kabla, 3-6 - 3 žice 6 metrov, max. 6-20 – 6 žic, 20 metrov)
N Notranja koda (AA-XX) – npr. X - standard, RAL barva, koda države, blagovna znamka, ... kjer spremembe ne vplivajo na varnost svetilke

Decoder:

S3 Luminaire family: S LUM gen 3
A Model: S - S LUM gen 3 Small, M - S LUM gen 3 Medium, L - S LUM gen 3 Large, X - S LUM gen 3 Extra large
BB Number of LED (max. 108 LEDs)
CC Luminaire power consumption (max. 250W)
DDDDD Luminaire output flux (00001-99999)
E Optics type (A - 2x2 type, B - 2x3 type)
FFF Optics (000-999) - different distribution types
GGGG CCT and CRI (e.g. 2770 - 2700K CRI70, 5080 - 5000K CRI80) - max. 5700K CRI90
HH Electrical protection class (I - Class I, II - Class II)
II Regulation type (X - no regulation, D-DALI, 4D - D4i, Ax - Autonomous reduction, 4Ax - D4i + autonomous reduction (where the letter "x" represents the letter A or any number between 1 and 9), FP - Second phase positive, FN - second phase negative)
J Connectors (X - without connector, V - Zhaga top, S - Zhaga bottom, W - zhaga top and bottom, N - NEMA)
KK Rotor (48 - 48mm, 60 - 60mm, max. 76 - 76mm)
L SPD protection (X - no SPD, P - 10 kV / 10 kA)
MMM Input cable (x - no cable, 3-6 - 3 wire 6 meters, max. 6-20 – 6 wire 20 meters)
N Internal code (AA-XX) – e.g., X - standard, RAL color, country code, trademark, ... where changes do not affect the safety of the luminaires

Ta izjava o skladnosti je izdana na lastno odgovornost proizvajalca
This declaration of conformity is issued under the sole responsibility of the manufacturer

ustreza zahtevam naslednjih predpisov in njihovih amandmajev

is in conformity with the provisions of the following regulations and their amendments:

- **Pravilnik o elektromagnetni združljivosti (EMC) (Uradni list RS, št. 39/16)**
Directive 2014/30/EU
- **Pravilnik o omogočanju dostopnosti električne opreme na trgu, ki je načrtovana za uporabo znotraj določenih napetostnih mej (LVD) (Uradni list RS, št. 39/16)**
Directive 2014/35/EU
- **Tehnične zahteve proizvajalca**
Requirements specified by Manufacturer

in izpolnjuje zahteve naslednjih standardov in njihovih amandmajev

and complies with the requirements of the following standards and their amendments:

Standard <i>Standard</i>	Zahteva <i>Requirement</i>	Št. Poročila <i>Test report number</i>
EN IEC 55015: 2019 + A11: 2020 EN IEC 61547: 2023 EN IEC 61000-3-2: 2019 + A1:2021 EN 61000-3-3: 2013 + A2:2021 + A1:2019	EMC	EMC-1361-01
EN IEC 60598-1:2021 + A11:2022 EN 60598-2-3:2003 + A1:2011 EN 62262:2002 + A1:2021	Električna varnost / <i>Electrical Safety</i>	T211-0237/25 T211-0236/25
	Tehnične zahteve proizvajalca / <i>Requirements specified by Manufacturer</i>	
Leto izdaje CE izjave: 25 <i>Year CE mark was affixed</i>		

Kandrše, 21.5.2025

Tomaž SMRKOLJ
Generalni direktor / Managing director



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(Kraj in datum izdaje)
(Place and date of issue)

(Ime, funkcija)
(Name, function)

(Podpis)
(Signature)

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