

EU DECLARATION OF CONFORMITY

No. 1B-EU-50/22-08

In accordance with EU directive 2014/35/EU as amended

We, **KOPOS KOLÍN a. s.**
Havlíčková 432
280 02 Kolín
Czech Republic
IČ: 61672971
DIČ: CZ61672971

declare under our sole responsibility that

the product/type: **Electroinstallation box for casting into concrete with accessories**

KB./., KBN./., KBL./., KBLN and accessories (see Annex)

manufacturer: **KOPOS KOLÍN a.s. Havlíčková 432, Kolín IV, 280 02 Kolín, Czech Republic**

object of the declaration: Electroinstallation boxes are designated into poured concrete. The boxes are designed for distribution with 400V. According to the requirements of ČSN EN 60670-1 art. 18, the boxes comply with the excessive-heat resistance test as well as the test with flaming loop with temperature 650°C. Temperature resistance of boxes during installation is from -5°C to +60°C. Maximum temperature during the casting process is +90°C.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation, other legislation and regulations:

Regulations Of the European Union	Government Regulations	Standards	Certificates and Test Reports	Other technical specification
2014/35/EU - LVD	Law No. 90/2016 Coll. as amended Government Regulation No. 118/2016 Coll. as amended	ČSN EN 60670-1:05 including amendments (EN 60670-1:05 including amendments)	Test Report No. 910376-01/01 of 31.5.2019 Issued by: Elektrotechnický zkušební ústav, Pod Lisem 129, 171 02 Praha 71, Czech Republic	
Regulation 1907/2006 - REACH				Safety data sheets for used materials

By fulfilling the conditions in accordance with these regulations was placed on the product CE marking.

Conformity assessment module: **MODUL A: Internal production control**


Technical documentation of products:

- assembly instructions
- Datasheet
- Catalog for products freely available on <http://www.kopos.com/en/katalogy>
- Internal documents

KOPOS KOLÍN a.s. company is certificated according to the standard ISO 9001:2015, ISO 14001:2015 and ISO 50001:2018 and according to the National program „Safety Enterprise“.

Signed for KOPOS KOLÍN a.s.

Place of issue: Kolín, Czech Republic
Date of issue: 8.8.2022

KOPOS KOLÍN a.s. 
Havlíčková 432, 280 02 Kolín
IČ: 616 72 971 DIČ: CZ61672971
tel: 321 730 111 www.kopos.cz

Ing. Jana Dejmková
Director of Quality Management

Enclosure No. 1 to EU Conformity Declaration No. 1B-EU-50/22-08



Electroinstallation box for casting into concrete with accessories

(- 5°C až + 60°C) T max.90°C, IP 20, 400 V

Box	Type	Cover	Body	Bottom
Universal box for concrete	KB 1/1	KBV - 1 (KBV - 2, KBV - 3)	KBT - 1	KBS - 2
	KB 1/2	KBV - 1 (KBV - 2, KBV - 3)	KBT - 1	KBS - 2
	KB 1/3	KBV - 1 (KBV - 2, KBV - 3)	KBT - 1	KBS - 2
Low universal box for concrete	KBN 1/1	KBV - 1 (KBV - 2, KBV - 3)	KBT - 2	KBS - 2
	KBN 1/2	KBV - 1 (KBV - 2, KBV - 3)	KBT - 2	KBS - 2
	KBN 1/3	KBV - 1 (KBV - 2, KBV - 3)	KBT - 2	KBS - 2
Instrument box fixing	KB 2/1	KBV - 2/71 (KBV 3/71)	KBT - 2/71	KBS - 2/71
Distance of 71	KB 2/2	KBV - 2/71 (KBV 3/71)	KBT - 2/71	KBS - 2/71
Low instrument box fixing	KBN 2/1	KBV - 2/71 (KBV 3/71)	KBT - 2/71	KBS - 2/71
Distance of 71	KBN 2/2	KBV - 2/71 (KBV 3/71)	KBT - 2/71	KBS - 2/71
Chandelier box	KBL	KBV - 1 (KBV - 2, KBV - 3)	KBT - 1	KBS - 3
Low chandelier box	KBLN	KBV - 1 (KBV - 2, KBV - 3)	KBT - 2	KBS - 3
Chandelier box fixing	KBL 71	KBV - 2/71 (KBV 3/71)	KBT - 2/71	KBS - 3/71
Distance of 71				

Accessories:

Body	KBT-3 (KBT-3/71) KBT-4 (KBT-4/71)
Collection box	KBS - 120
Concrete conduit gland (bottom) for conduit 16 and 20	BV 1620
Concrete conduit gland (bend) for conduit 16 and 20	BV 1620/30
Concrete conduit gland (bottom) for conduit 25 and 32	BV 2532
Concrete terminal for conduit 16	BK 16
Concrete terminal for conduit 20	BK 20
Concrete terminal for conduit 25	BK 25
Concrete terminal for conduit 32	BK 32
Concrete terminal for conduit 16 ČSN	BK 16ČSN
Concrete terminal for conduit 23 ČSN	BK 23
Concrete terminal for conduit 16 a 20	BK 1620/30
Support of the box for concrete	KBP - 1 (KBP - 1/71)
Steel bar	KBP - 8
Chandelier hook	KBP-9, KBP-10
Distance pipe	1516E, 8020
Fitting	KBE - 1
Extension frame	NRB 60/24
Extension frame	NRB 60/12
Covet	V 68 S, V 68 (materiál PVC)
Terminal box	S-66
Nut for chandelier hook	KBM
screw	KBP-11, KBP-12


KOPOS KOLÍN a.s. 
Havlíčková 432, 280 02 Kolín
IČ: 616 72 971 DIČ: CZ61672971
tel: 321 730 111 www.kopos.cz