





# EU DECLARATION OF CONFORMITY

No.:6/9/24

**Product model/product: Industrial LED luminaire Ex, IP66**

*TrEx DIS,*  *II 2G Ex db eb mb op is IIC T4 Gb*  
*TrEx DIS Mxh,*  *II 2D Ex tb IIIC T68°C Db*  
*TrEx Mxh*

*TrEx*  *II 2G Ex eb mb op is IIC T4 Gb*  
 *II 2D Ex tb IIIC T68°C Db*

**Name and address of the manufacturer:** **TREVOS, a.s.**  
Nová Ves 34, 511 01 Turnov, Czech Republic

**This declaration of conformity is issued under the sole responsibility of the manufacturer.**

**Object of the declaration:** **TrEx**

variants: DIS, 1F, 3F, Mxh, 3F Mxh  
1.2ft 3200/xxx, 1.2ft 4400/xxx, 1.4ft 6400/xxx, 1.4ft 8800/xxx, 1.5ft 8000/xxx,  
1.5ft 11000/xxx, 2.2ft 6400/xxx, 2.4ft 12800/xxx, 2.5ft 16000/xxx =  $-40^{\circ} \leq Ta \leq +55^{\circ}$   
2.2ft 8800/xxx, 2.4ft 17600/xxx, 2.5ft 22000/xxx =  $-40^{\circ} \leq Ta \leq +50^{\circ}$   
modification Mxh =  $0^{\circ} \leq Ta \leq +40^{\circ}$   
xxx - Colour temperature of LED

**The object of the declaration is in conformity with the relevant harmonisation legislation of the European Union and the standards on the basis of which the conformity is declared:**

2014/30/EU including amendments	2014/34/EU including amendments	2014/35/EU including amendments	2011/65/EU including amendments	European standards including amendments
				EN IEC 60079-0:2018
				EN 60079-1:2014
				EN 60079-7:2015
				EN 60079-18:2015
				EN 60079-28:2015
				EN 60079-31:2014
				EN IEC 61000-3-2:2019
				EN 61000-3-3:2013
				EN IEC 55015:2019
				EN 60598-2-22:2014
				EN IEC 60598-1:2021
				EN IEC 60598-2-1:2021
				EN IEC 62471-7:2023

**Complementary information:**

ATEX certificate TÜV CY 21 ATEX 0206562 X of 2024-05-22  
Notified body of the surveillance certification: Notified Body No.2261  
TÜV CYPRUS Ltd, 2 Papaflessa Str., 2235 Latsia, Nicosia.

Place of issue: Turnov

Manufacturer representative:  
David Lazar

Date of issue: 10.09.2024

Position: certification

**TREVOS, a. s.**

Nová Ves 34  
511 01 Turnov  
IČO: 07829965

9