



EU DECLARATION OF CONFORMITY

No.:2/7/23

Product model/product: Industrial LED Ex luminaire, IP65

 II 3G Ex nR IIC T6 Gc
 II 3D Ex tc IIIC T70°C Dc

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: **PERUN SLIM Ex, PERUN SLIM Ex Mxh (1F,3F,DALI)**
PERUN SLIM Ex 1.2ft NMxh (NM3h, 3F NM3h)

Variants: 1.2ft 1600/xxx, 1.2ft 2200/xxx,
1.4ft 3200/xxx, 1.4ft 4400/xxx, 1.5ft 4000/xxx, 1.5ft 5500/xxx = $-25^{\circ} \leq Ta \leq +45^{\circ}$
1.5ft 6400/xxx, 1.4ft 8800/xxx, 1.5ft 8000/xxx, 1.5ft 11000/xxx = $-25^{\circ} \leq Ta \leq +40^{\circ}$

Mxh: 1.2ft NMxh = $0^{\circ} \leq Ta \leq +45^{\circ}$
1.2ft 500/xxx
1.4ft 3200/xxx, 1.4ft 4400/xxx,
1.5ft 4000/xxx, 1.5ft 5500/xxx,

xxx - Colour temperature of LED

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

	2014/34/EU including amendments 2011/65/EU including amendments 2009/125/EC including amendments
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References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

IEC Standards	European Standards
IEC 60598-1:2021 including amendments IEC 60598-2-1:2020 including amendments EN 60598-2-22:2014	EN IEC 60079-15:2019 EN 60079-31:2014 EN IEC 60079-0:2018 EN 60598-1:2021 EN 60598-2-1:2021

Complementary information:

ATEX certificate TÜV CY 23 ATEX 0206818 X of
TÜV CYPRUS Ltd, 2 Papaflessa Str., 2235 Latsia, Nicosia.

Place of issue: Turnov

Manufacturer representative:
David Lazar

Date of issue: 24.7.2023

Position: certification

TREVOS, a. s.
Nová Ves 34
511 01 Turnov
IČO: 07829965 