

# TROJA

## G2 | MEDIA CHANNEL G2

**HOUSING** Flat, made of stable aluminium (white, powder coated), vandalism protected, integrated ceiling/wall cable conduit.

**LAMP COVER** Made of polycarbonate (PC, shatter proof), opalised, bordered in aluminium profile frame, end caps made of die cast aluminium, optional Torx, Torx-TR (with pin) or individual safety lock.

**SEALS** Ageing resistant silicone seals.

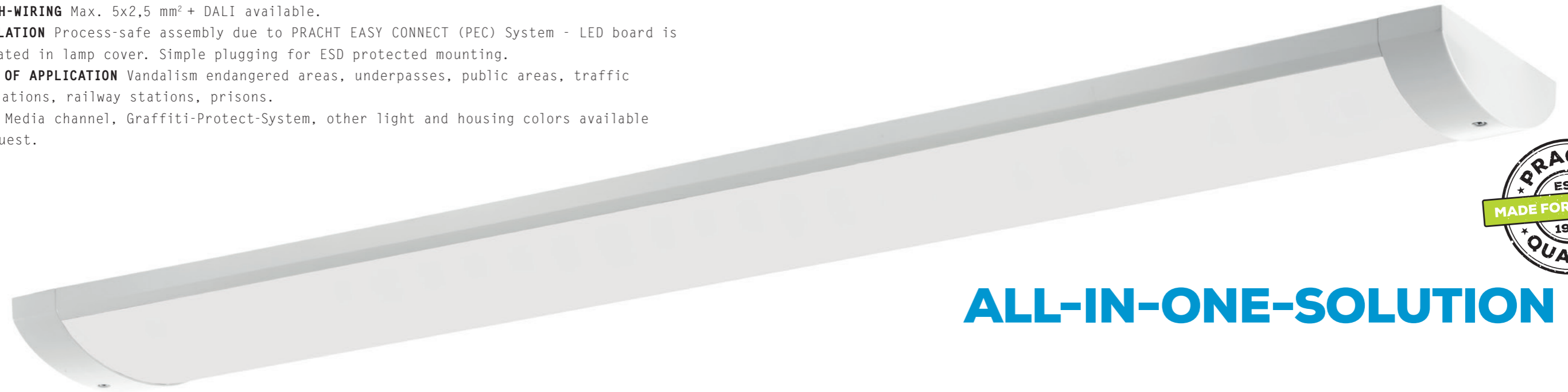
**THROUGH-WIRING** Max. 5x2,5 mm<sup>2</sup> + DALI available.

**INSTALLATION** Process-safe assembly due to PRACHT EASY CONNECT (PEC) System - LED board is integrated in lamp cover. Simple plugging for ESD protected mounting.

**FIELDS OF APPLICATION** Vandalism endangered areas, underpasses, public areas, traffic installations, railway stations, prisons.

**OPTION** Media channel, Graffiti-Protect-System, other light and housing colors available on request.

**-25 °C** MEDIA CHANNEL  
DURABLE ANTI-GRAFFITI  
**VANDALISM PROTECTED**  
EXTREMELY RUGGED **SAFETY**  
**PEC SYSTEM** HOMOGENEOUS LIGHT  
**LOW MAINTENANCE**



## ALL-IN-ONE-SOLUTION

### EMBODIMENT

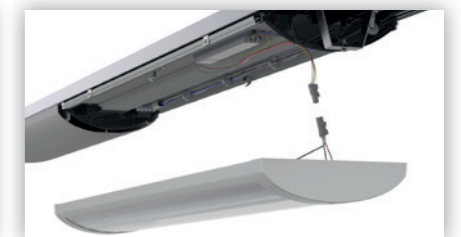
Model	Description
TROJA G2	The new TROJA generation. Now with PRACHT EASY CONNECT (PEC) System for fast, easy and safe mounting.
TROJA G2 MEDIA CHANNEL	With comfortable mounting possibilities for overhead work. Safe laying and space for everything, from speakers to sensors and even available with blind fields.



Homogeneous light distribution



Extremely flat



PEC-System

**5**  
YEAR  
WARRANTY

**UP TO 100.000 h**  
OPERATIONAL LIFETIME

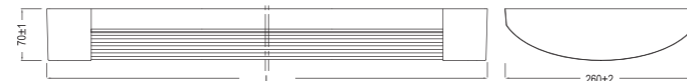
ENERGY  
EFFICIENCY  
CLASS  
**A++**

**FROM -25°C TO +40°C**  
DEPENDING ON MODEL

**100**  
I JOULE  
VANDALISM  
PROTECTED, IK10+

**LED**

Protection class I according to VDE 0711/EN 60598  
Ingress protection IP65, SKI and SKII  
Dustproof, water jet proof, 230V/50Hz,\*registered



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