FULL SPEED – **BE READY FIVE TIMES FASTER.**

CONVENTIONAL INSTALLATION



WORK STEPS:

- **POWER DISTRIBUTION:**
- (1) Strip the cable sheath
- (2) Insert the cable into the junction box
- (3) Strip the wire insulation
- (4) Connect the individual wires
- (5) Close the junction box

LUMINAIRE INSTALLATION:

- (1) Open the luminaire
- (2) Cut the cable to length
- (3) Insert the wire into the luminaire
- (4) Strip the wire insulation
- (5) Connect the individual wires
- 6 Close the luminaire

PLUGGABLE INSTALLATION **FROM WIELAND WITH RST®**



WORK STEPS:



(1) Select desired length from our pre-assembled cables

LUMINAIRE INSTALLATION:

1 Plug & play

ADDITIONAL ADVANTAGES OVER **CONVENTIONAL INSTALLATION:**



HEADQUARTERS

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RST®

HELLO HORTICULTURE

Efficient electrical installation for green houses and vertical farms

0436.1 MC 06/21

Represented in over 70 countries worldwide:

www.wieland-electric.com

EXPERIENCE **SMART SOLUTIONS.**

THOROUGHLY PLUGGABLE.

As the world leader in the field of pluggable electrical installation Wieland provides a universally pluggable installation system: Complex installations can be realized, from the distribution unit to the point of use, with just four basic components. An installation with RST[®] not only saves on costs, but also enables reconstructions at short notice without any problems.

Thanks to our expertise in pluggable connections, you can be sure that any greenhouse equipped with RST[®] will be ready for the horticulture of the future. With RST®, assembly is fast and efficient. Added to this is the guarantee of consistent installation quality.

Maintenance and repairs can be carried out during operation without any problems, even under difficult conditions. Many manufacturers have recognized this trend and already offer their components with RST[®] connectors.



> High IP rating

> No opening of luminaires on site

> Removing luminaires for cleaning

$\overline{\mathbf{x}}$

BENEFITS

>Touch-safe > Fast and easy installation > Easy expansion or modification > Plug – ready – go







SOLUTIONS

- > Connectors for power supply to the installation system
- > Distribution blocks for power distribution
- > Pre-assembled cables for routing or supply of electrical power

A SPLENDID CHOICE.

As the inventor of the pluggable electrical installation, we provide a wide range of products. The consistently high quality is regularly confirmed by our customers:

- + Highest possible IP rating
- + Industrial quality
- + Customized solutions

