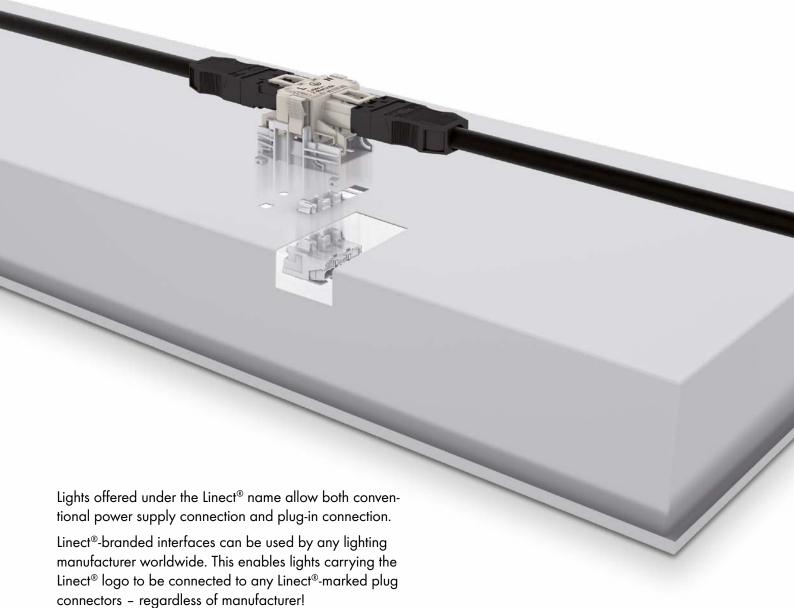


Pluggable electrical installation ...

... or conventional wiring?

Linect® does both!



 $\label{eq:limbect} \ensuremath{\text{\textbf{lights}}} \ensuremath{\text{provide}} \ensuremath{\text{new freedom in electrical planning!}}$

Prominent lighting manufacturers offering Linect® lights include:

ES-SYSTEM







FAGERHULT



REGENT

SITECO Sie werden sehen.













Three connection types:

- 1. Pluggable installation via WINSTA® Linect® T-Connector
- 2. Conventional installation via pluggable light connection
- 3. Conventional installation directly at the lighting connector









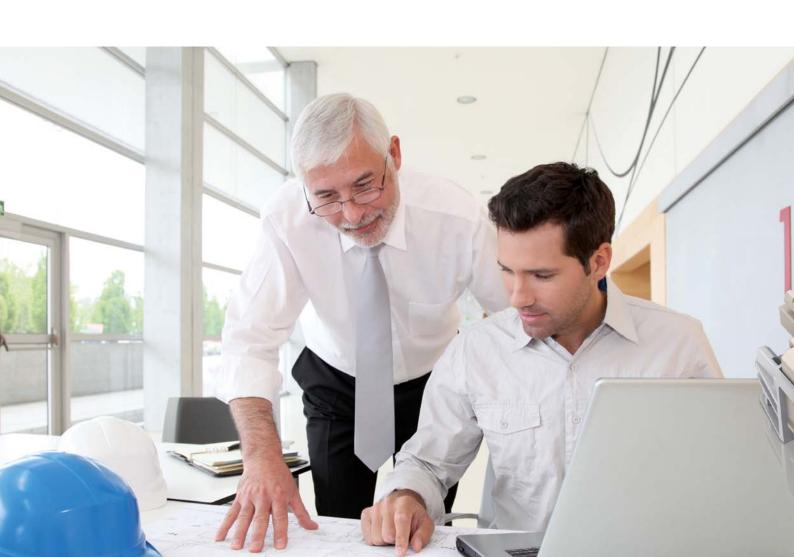
the light connection system

Why WAGO for Linect® Lights?

Future-Proof System Design

Pluggable electrical installation...

...for innovative planers!



Enjoy the following benefits:

- Maximimum planning freedom and reliability – from concept through acquisition to quick installation
- Bidding of Linect® lights regardless of manufacturer
- Separation of installation systems: Standard costs for lights, regardless of installation type
- Bidding for the same type of lights can be made for both conventional and pluggable connection systems





Why WAGO for Linect® Lights?

Maximum Installation Reliability

Three easy steps to error-free connections:



Align connector with the square cutouts.



Move connector toward the square cutouts until it is locked in position.



Push connector down until fully engaged - done!

Pluggable electrical installation...

...ensures on-time completion and eliminates errors!





Why WAGO for Linect® Lights?

Maximum Design and Installation Reliability

Thanks to the availability of lights equipped with Linect® interface, pluggable building installations with WINSTA® components are now even easier, faster and safer.



WINSTA® T-Connector for Linect® Lights

Future-proof system design:

- Maximum load reserve for subsequent additions
- Low voltage drop over long cable runs
- Extensive WINSTA® product line provides a solution for any installation task

Installation reliability:

- 100% protection against accidental contact during installation and service
- 100% protection against mismating for all WINSTA® components
- Fully tested cable assemblies for error-free operation

Universal Power Supply Connector for Linect®

WAGO's 294 Series Lighting Connectors allow worldwide connection of luminaires via WINSTA® pluggable connectors or conventional wiring. For power supply connection, 2-, 3-, 4- and 5-pole connectors for solid, stranded and fine-stranded conductors up to 2.5 mm² or AWG 12 (2.0 mm Ø) are available.



Technical data for WINSTA® Linect® T-connectors:

250 V/4 kV/3, 400 V/6 kV/3

Nominal current: 25 A WINSTA® connection, through the light 16 A

Processing temperature: -5°C to +40°C

Continuous service temperature: -30°C to +85°C

Appropriate WINSTA® cable assemblies:

x = cable length in meters, max. 20 metersY = 6 at 1.5 mm²/AWG 16, 7 at 2.5 mm²/AWG 14



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			Similar to illustration		
	WINSTA® Linect® T- Connector	Item No.	Interconnecting Cable, Socket – Plug	Cable Color	Item No.
	"Emergency Lighting," L' - N', 2-pole,	770-7502	L'/N', 2-pole, L coding,	black	771-8982/00Y-X03
	dark gray, L coding			white	771-8982/00Y-X04
	"Mains," L - PE - N, 3-pole,	770-6223	L - PE - N, 3-pole, A coding	black	771-9993/00Y-X01
	white, A coding			white	771-9993/00Y-X02
	"Mains," N - PE - 2/L - 1/L', 4-pole,	770-6224	N - PE - 2/L - 1/L', 4-pole, A coding	black	771-9994/00Y-X01
	white, A coding			white	771-9994/00Y-X02
The state of the s	"Mains + Dimming," N - PE - L - DA DA+, 5-pole, blue, L coding	770-7105	N - PE - L - DA DA+, 5-pole, L coding	black	771-9985/00Y-X01
				white	771-9985/00Y-X02
	"Mains + Emergency Light- ing," N - PE - L - N' - L' ,	770-7505	N - PE - L - N' - L' , 5-pole, L coding	black	771-8985/00Y-X03
	5-pole, dark gray, L coding			white	771-8985/00Y-X04
A THE TOTAL STREET	"Mains," N - PE - L1 - L2 _ L3, 5-pole, white, A coding Available September 2012!	770-6225	N - PE - L1 - L2 _ L3, 5-pole, A coding	black	771-9995/00Y-X01
				white	771-9995/00Y-X02
or approvals and bid forms, please visit us online at www.wago.com			Order example for 3-pole cable, black, 1 m long and 1.5		

Additional products are found in the WINSTA® Full Line Catalog, Volume 5, and in online catalog.

mm²/AWG 16: 771-9993/006-101

All WINSTA® Linect® T-connectors are suitable for 294 Series Linect® lighting connectors.



Linect® connector for conventional wiring

770-6229

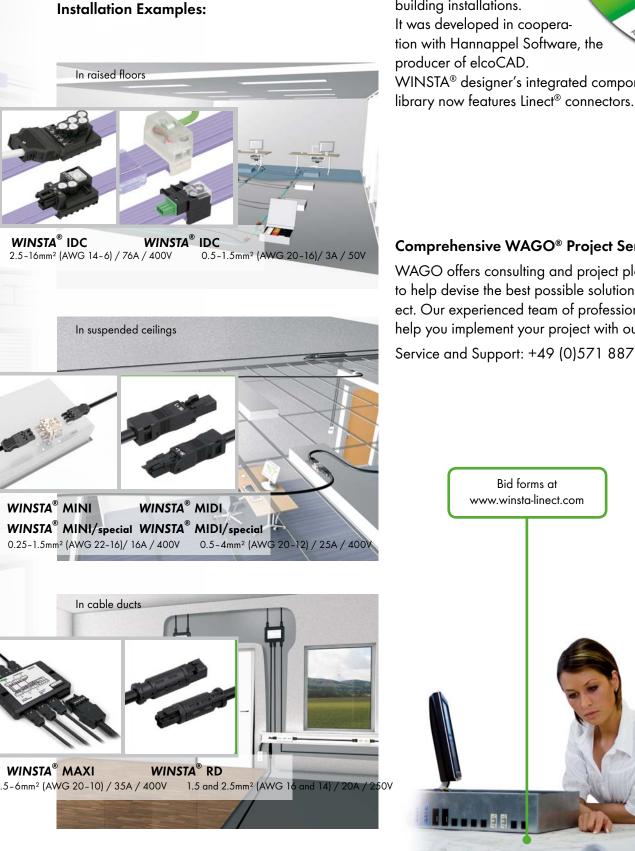
Available September 2012!

Linect® connectors cannot be plugged with WINSTA® MIDI connectors. Wiring is performed in a convential manner. Linect® connectors are compatible with the Linect® 294 Series.

Appropriate strain relief housings can be found in the WINSTA® Full Line Catalog, Volume 5, Section WINSTA® MIDI.

Perfectly Plugged!





WINSTA® designer WINSTA® designer SOFTWARE software helps integrate WINSTA® components into building installations. It was developed in cooperation with Hannappel Software, the producer of elcoCAD. WINSTA® designer's integrated components

Comprehensive WAGO® Project Service

WAGO offers consulting and project planning services to help devise the best possible solution for your project. Our experienced team of professionals will gladly help you implement your project with our products.

Service and Support: +49 (0)571 887 - 77770



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