



**NORDIC
LED-POWER**
HOHE LEUCHTKRAFT MIT LED



EASY CONNECT
smart energy-efficient lighting made easy

HIGH PERFORMANCE

Powered by Nordic LED-Power tubes for optimal brightness and energy efficiency



Money-saving

Replace the light source, not the entire fixture.



Powerful

Sufficient light boosting productivity.



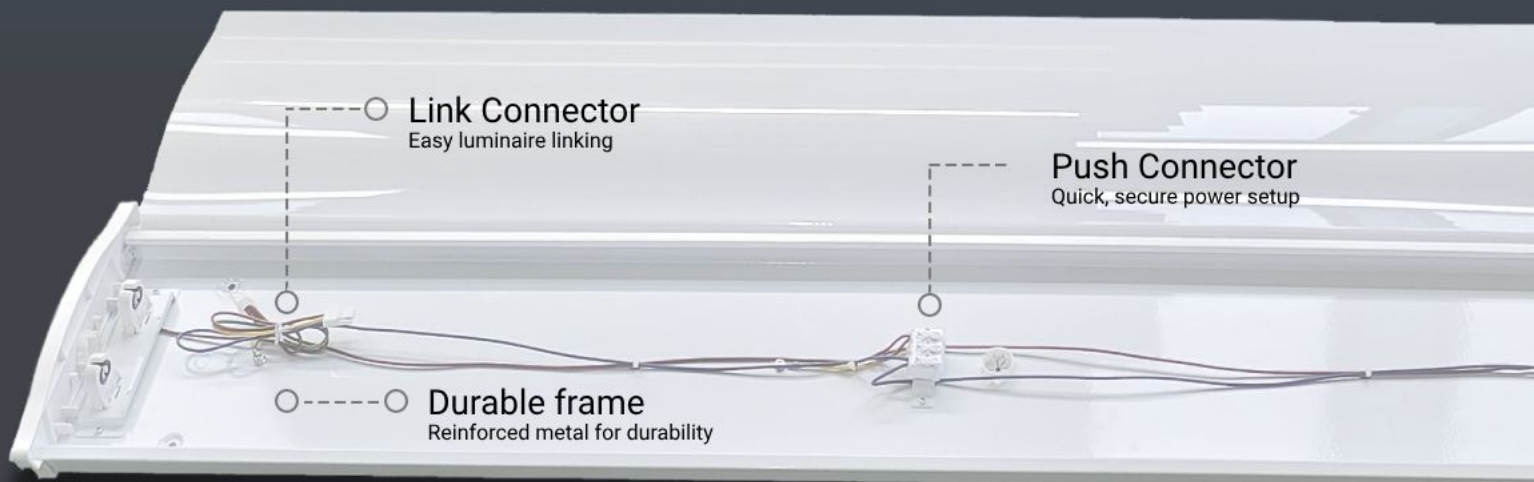
Energy-efficient

Maximize savings with 160 lm/W efficiency.



Easy installation

Quick setup with through-wiring and connectors.



Change the light source, not the entire fixture

Easy Connect is an advanced LED luminaire featuring a replaceable light source.

The luminaire is engineered for compatibility with T8 LED light sources, an established industry standard.

This compatibility enables easy and cost-effective upgrades or replacements of light sources, ensuring ongoing flexibility to adopt the latest technology without the need to replace the entire fixture.

The Easy Connect luminaire is equipped with high-efficiency T8 LED tubes, providing powerful and reliable illumination from the outset. Its design ensures optimal lighting performance while allowing users to maintain and update the system with minimal effort and expense.



Save Time and Money:

- Effortless light source replacement without the need to replace the entire luminaire, minimizing both costs and labor time.

Powerful Yet Soft Illumination:

- Delivers up to 40% more light output compared to standard luminaires, ideal for office spaces and environments with high ceilings.

T8 LED Compatibility:

- Engineered for compatibility with T8 LED light sources, allowing for easy upgrades and reduced maintenance expenses.

Efficient Installation:

- Equipped with pre-fitted cable glands and connectors, ensuring a quick and seamless installation process.

Lower Your Energy Costs:

- Features advanced LED technology that optimizes energy efficiency, providing significant savings on energy and operational costs.



3-wire Push Connector



Link connector



Suspension Wire
(Accessories SKU 13957)



Easy replacement
of the lightsource
without the need of
an electrician



RoHS
compliant

Product data

Description	1200 mm		1500 mm	
Product SKU	15998	16000	15999	16001
Product name	Easy Connect 1240	Easy Connect 1265	Easy Connect 1540	Easy Connect 1565
Luminous flux	8.000 lm	8.000 lm	10.560 lm	10.560 lm
Rated Power	50 W	50 W	66 W	66 W
Color Temperature	Neutral white 4000 K	Daylight 6500 K	Neutral white 4000 K	Daylight 6500 K
Luminous efficacy	160 lm/W	160 lm/W	160 lm/W	160 lm/W
Light source included	Yes	Yes	Yes	Yes
Light source	T8 LED-tubes NLP	T8 LED-tubes NLP	T8 LED-tubes NLP	T8 LED-tubes NLP
Color Index	Ra>80	Ra>80	Ra>80	Ra>80
Beam Angle	150 degrees	150 degrees	150 degrees	150 degrees
Power factor	>0.95	>0.95	>0.95	>0.95
Lifetime	50.000 h	50.000 h	50.000 h	50.000 h
Input Voltage	AC200~240V/50Hz	AC200~240V/50Hz	AC200~240V/50Hz	AC200~240V/50Hz
Lampholders	G13 Socket	G13 Socket	G13 Socket	G13 Socket
Chassis material / Color	Steel, color white.	Steel, color white.	Steel, color white.	Steel, color white.
Chassis coating	High-quality	High-quality	High-quality	High-quality
Lens / End Cap material	Polycarbonate (PC)	Polycarbonate (PC)	Polycarbonate (PC)	Polycarbonate (PC)
Application environment	Indoor	Indoor	Indoor	Indoor
IP-Class	IP40	IP40	IP40	IP40
Measurements	1200x207x67.9 mm	1200x207x67.9 mm	1500x207x67.9 mm	1500x207x67.9 mm
Warranty	5-years	5-years	5-years	5-years

Installation

Power connection	3-wire push connector for quick installation.
Inline installation	Pre-wired with link connectors for easy inline setup.
Max amount linked	15 pcs
Mounting type	Suspended/Surface
Cable quality	Copper. VDE-approved
Ground wire	Yes



Packaging

Packaging type	Inner cartong 1 pcs / Outer cartong 4 pcs
Outer carton size	(1200) 133x23,5x50 mm / (1500) 163x23,5x50 mm
Outer carton size 1500	163x23,5x50 mm
Weight with cartong	Inner 5 kg, Outer 20 kg



Colorscale 3000 K Warm 4000 K Neutral white 5000 K Middle white 6500 K Daylight

AC
200-240V

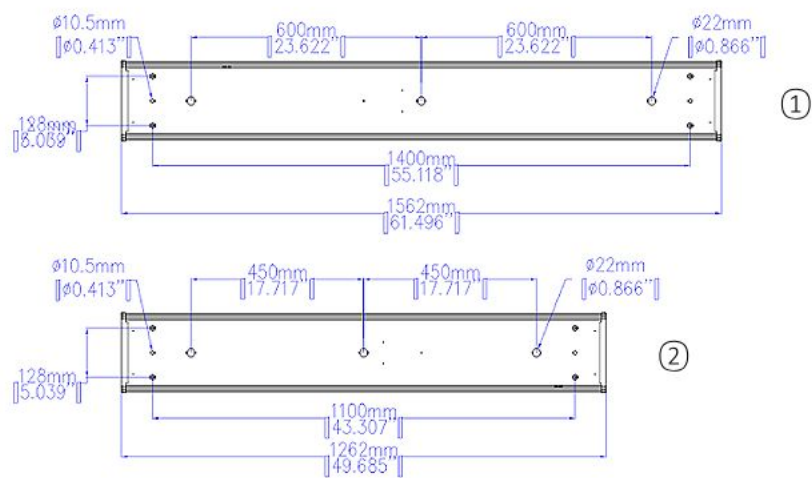
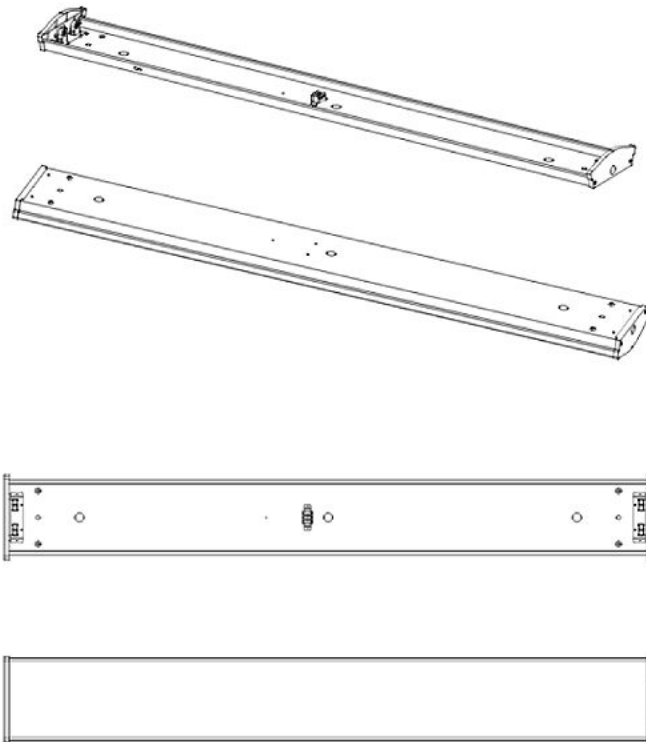
3-Wires

160
LM/WPF
0.95

DETAILED DIMENSIONS

① 1500 mm

② 1200 mm



INSTALLATION INSTRUCTIONS



SAFETY FIRST

- Turn off power at the breaker before installation.
- Certified electricians must install this fixture with protective gloves.
- Suitable for indoor or damp locations only.
- Test one unit before full installation to ensure functionality.



Installation Steps:

- ① Power Off: Ensure the power is off at the breaker.
- ② Mount Base: Attach the fixture's base securely to the ceiling or wall using appropriate screws or fasteners.
- ③ Connect Wiring: Feed wires through the fixture's hole and connect live (L), neutral (N), and ground (G) wires.
- ④ Secure Fixture: Fasten the fixture to the base, ensuring all screws are tightened properly.
- ⑤ Attach Lens: Secure the lens cover, ensuring it is aligned and locked.
- ⑥ Restore Power: Switch on the power and test the fixture for proper operation.

