

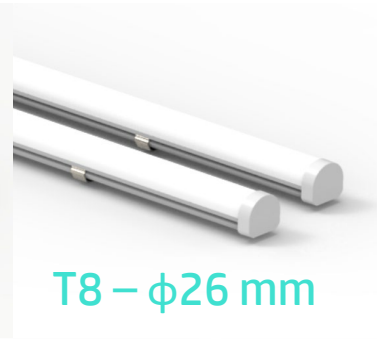
# Cyanlite™

## *FIT0*

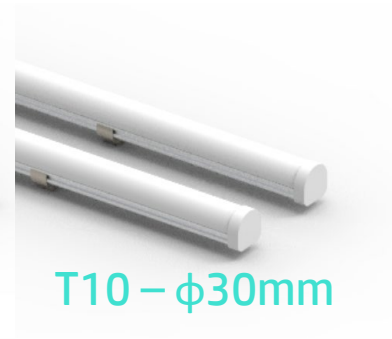
LED Retrofit Tube for T5/T8/T10  
Fluorescent Tubes



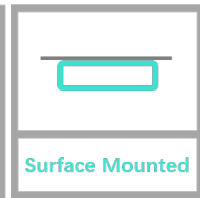
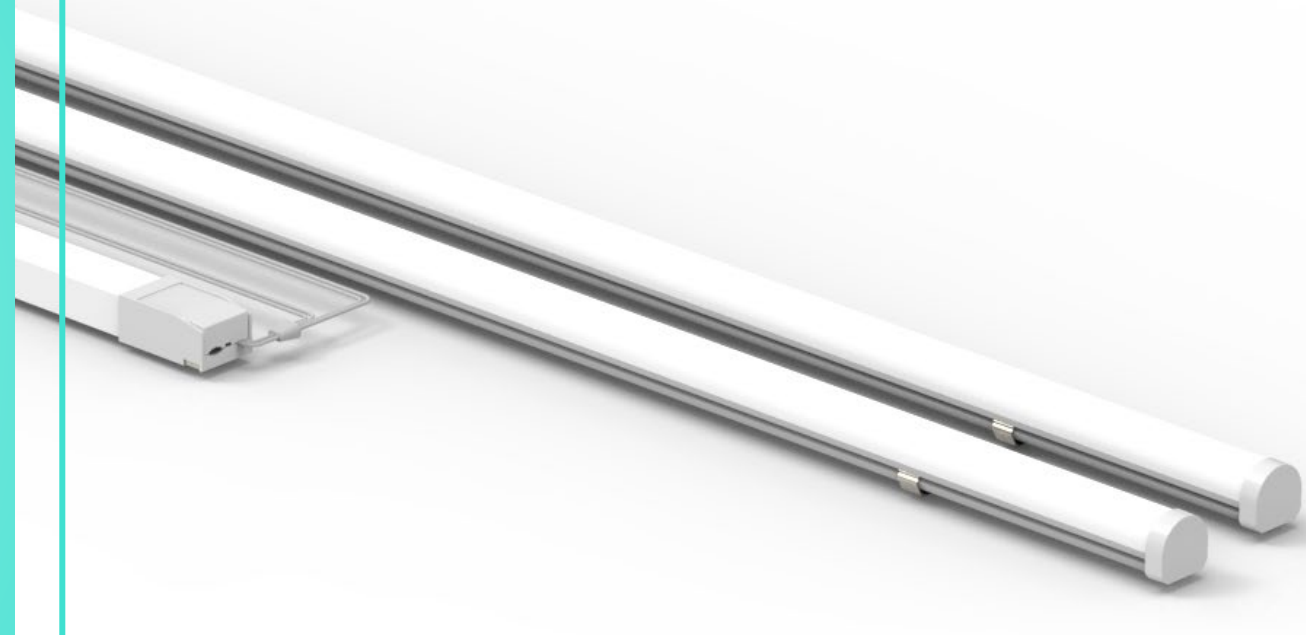
T5 - φ16 mm

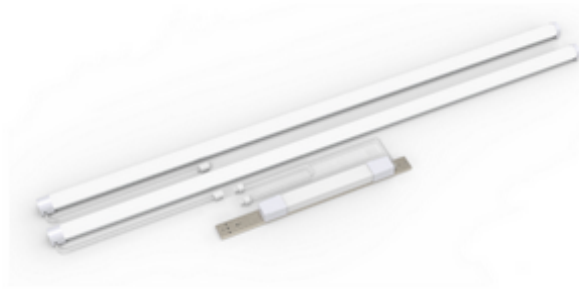


T8 - φ26 mm



T10 - φ30mm





**Fito**

## T5/T8 Fluorescent Tubes Retrofit Replacement Kit

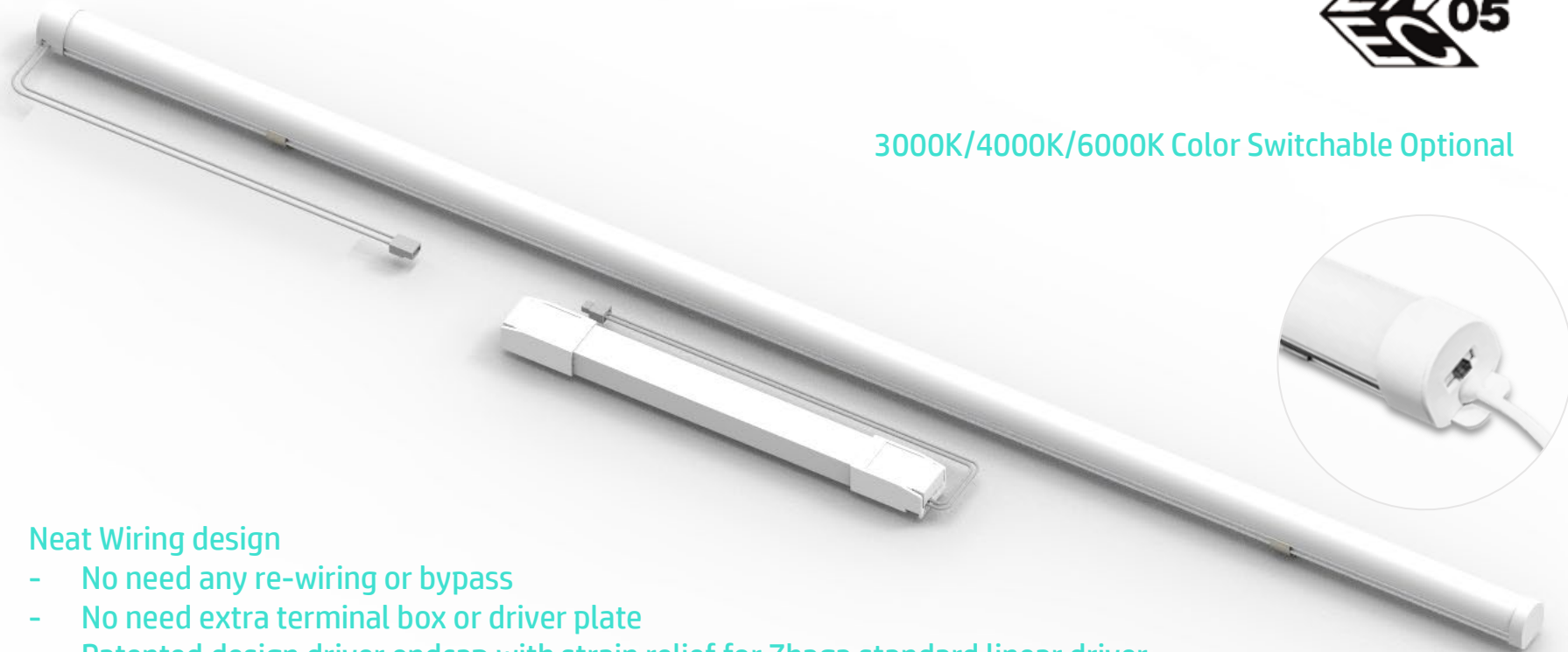
- Universal design for both T5 and T8 tubes
- 2 ways of installations: Magnet and Screw
- No need for Re-wiring or Bypass
- Super Easy and Fast installation
- Upto 180 lm/w efficiency
- Isolated SELV external driver
- SCCT (Switchable CCT) 3000K/4000K/6000K
- Power Adjustable for Multiple Lumen Output.
- 5 Years Warranty



Certified as complete LED Luminaire (not just light source) by ENEC



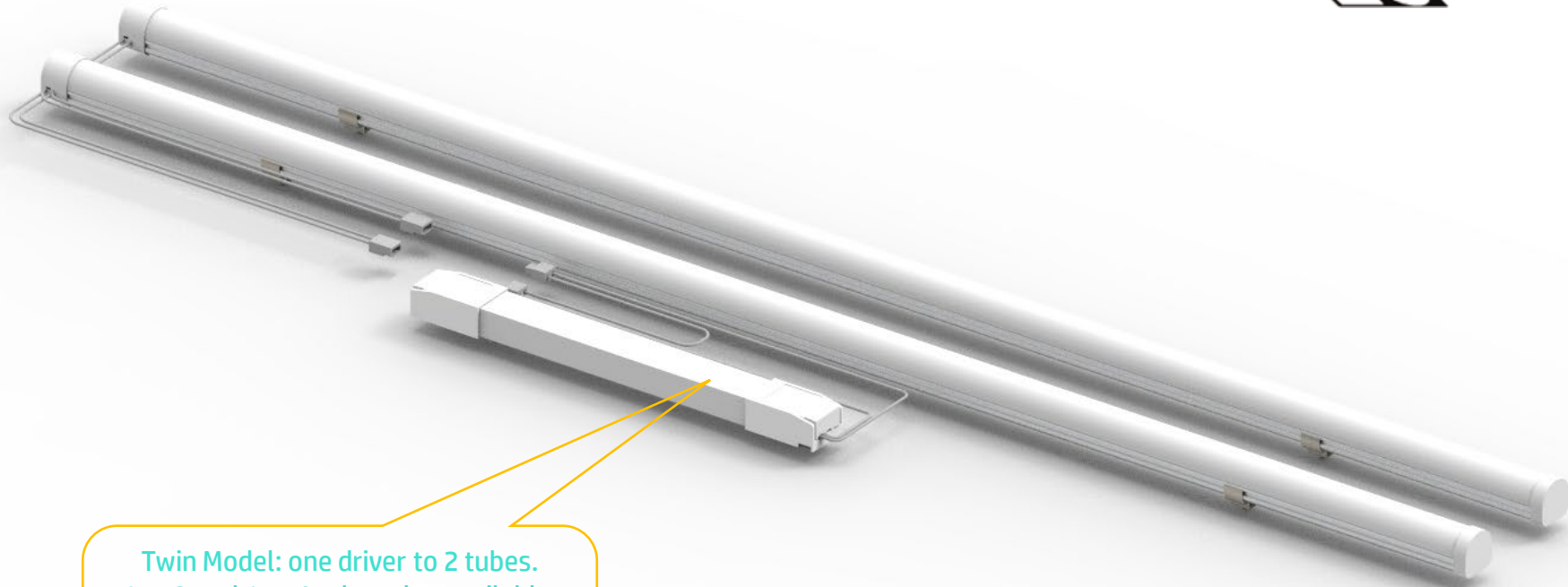
3000K/4000K/6000K Color Switchable Optional



#### Neat Wiring design

- No need any re-wiring or bypass
- No need extra terminal box or driver plate
- Patented design driver endcap with strain relief for Zhaga standard linear driver

Certified as complete LED Luminaire (not just light source) by ENEC



Twin Model: one driver to 2 tubes.  
1 to 3 and 1 to 4 tubes also available.  
Extremely easy to retrofit traditional  
fluorescent fittings with 2, 3 and 4  
tubes in one fitting.

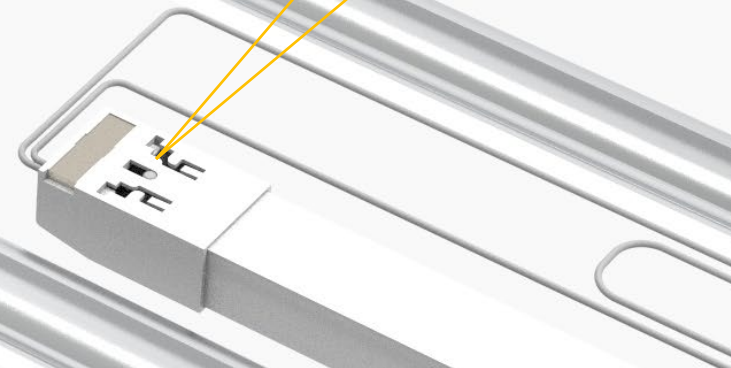


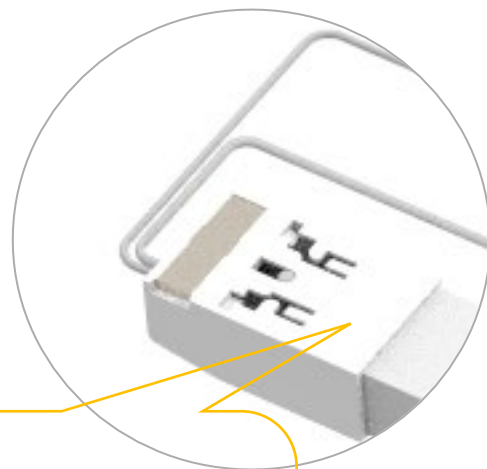
Screw Bracket  
ensuring the  
installation with  
screws

Patent Design Endcap  
with both Magnet  
and  
Screw holes for both  
installation solutions

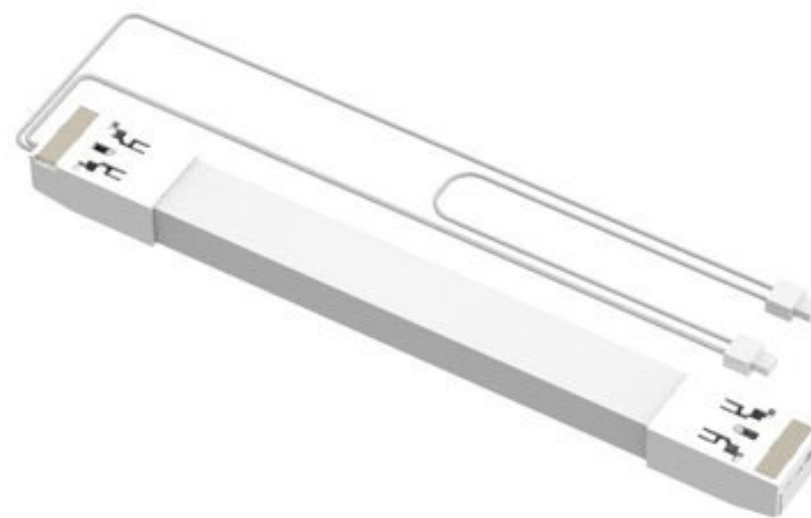
Strong Magnet  
ensuring screw-  
less installation

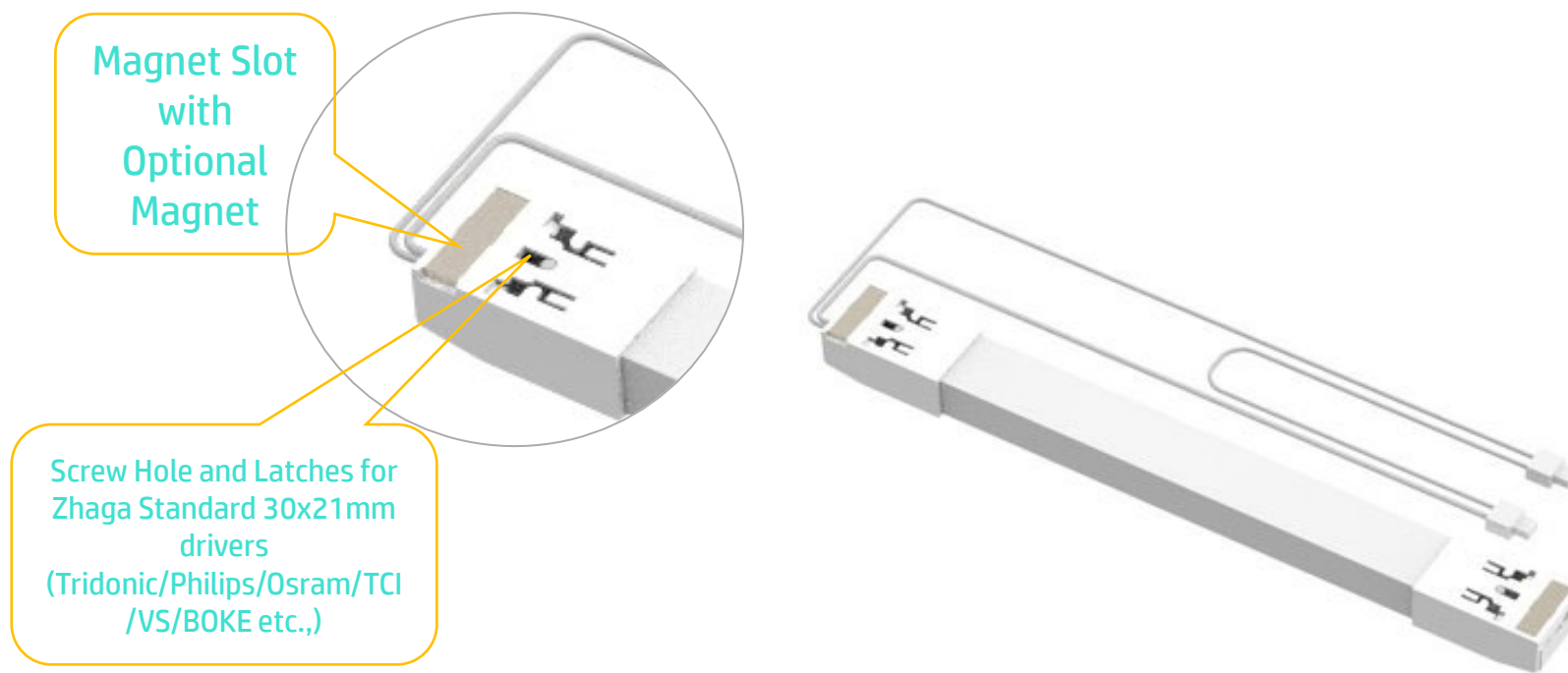
Aluminum Housing, ensuring excellent  
heat management and real 5 years  
warranty, much better than plastic  
housing tubes in the market

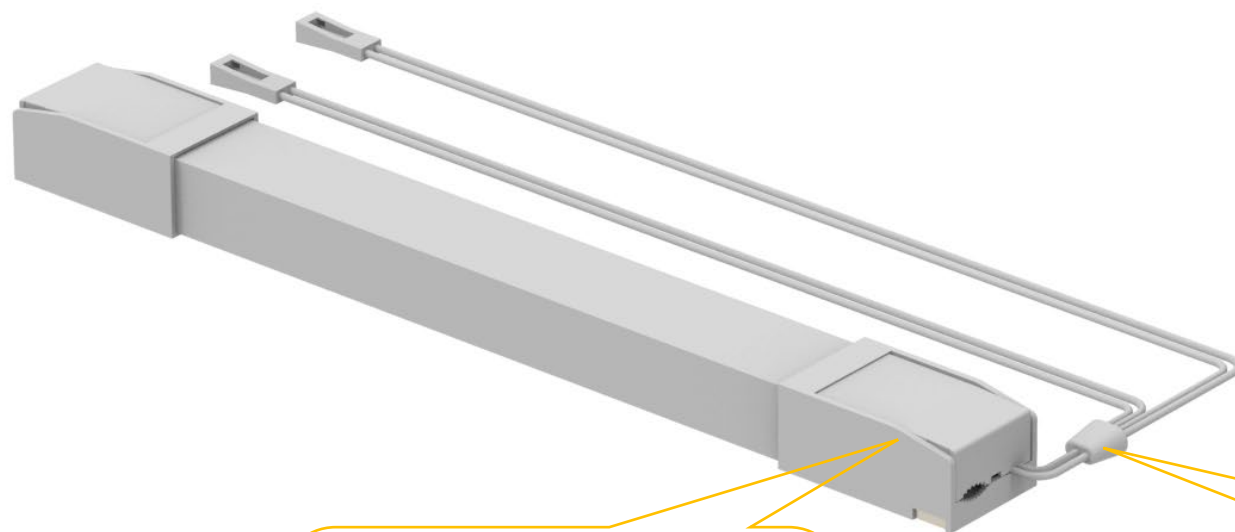




Cyanlite Patent Design Driver Endcap  
for Zhaga Standard 30x21mm drivers  
(Tridonic/Philips/Osram/TCI/VS/BOKE  
etc.,)



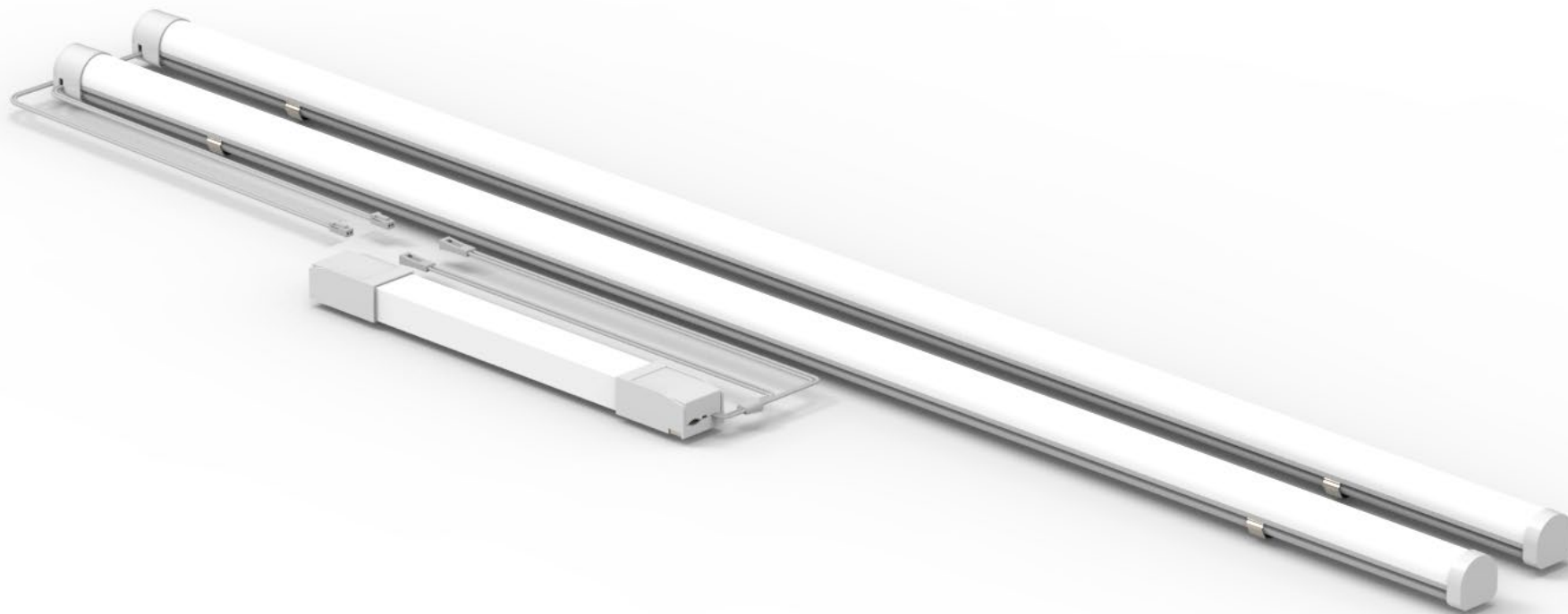




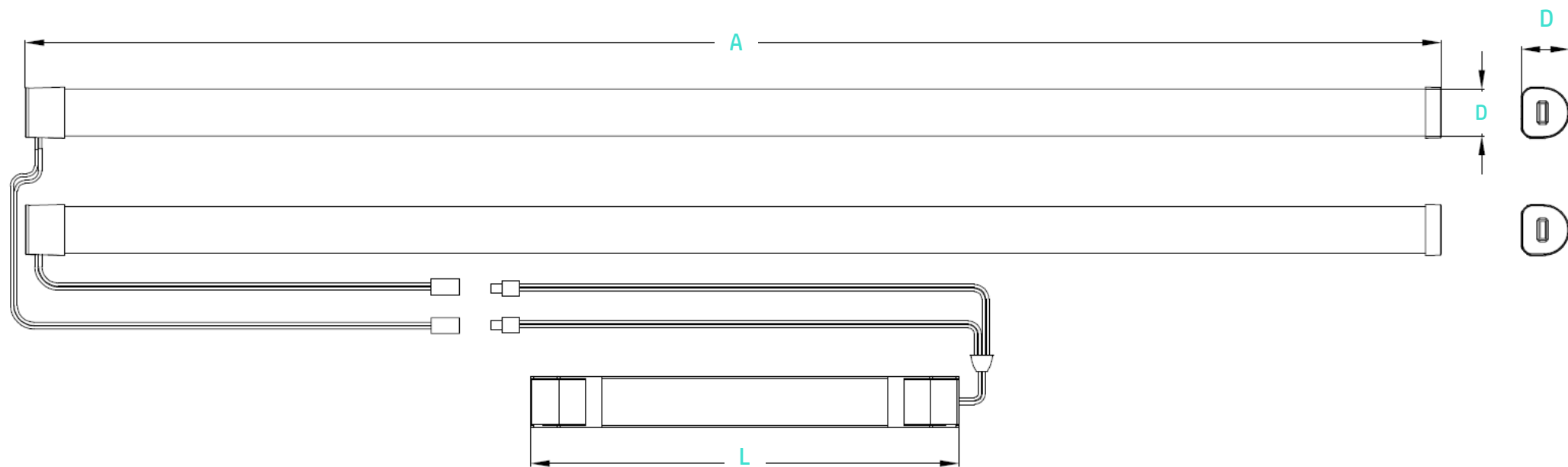
**Screwless Design**  
Cyanlite Patent Design Driver Endcap  
for Zhaga Standard 30x21mm drivers  
(Tridonic/Philips/Osram/TCI/VS/BOKE  
etc.,)

1 to 2 DC cables  
1 to 3 DC Cables available  
1 to 4 DC Cables available



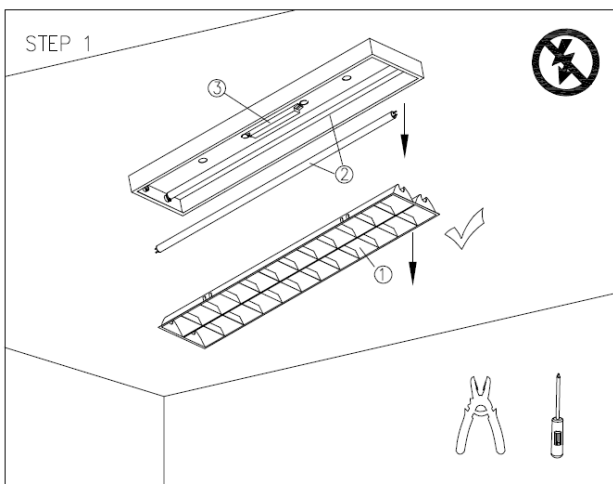


Perfect solution for your retrofit projects that needs to keep existing luminaire housing but new lighting with DALI dimming and easy installation



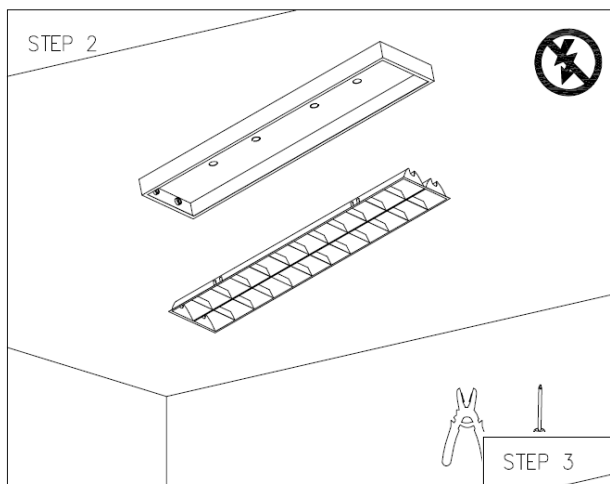
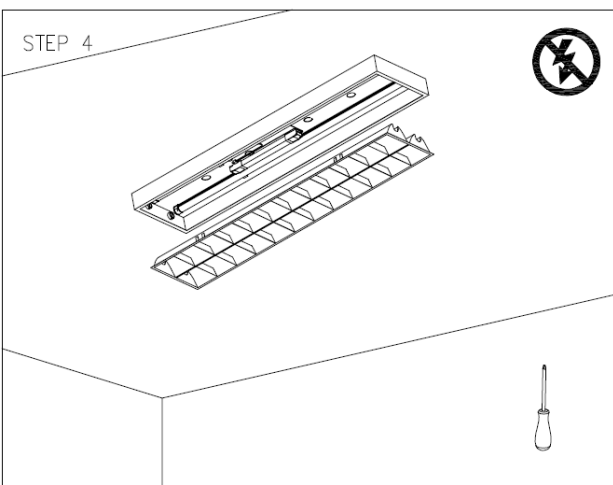
| Cyanlite Type | Model   | A       | D     | L <sup>(*)</sup> |
|---------------|---------|---------|-------|------------------|
| T5            | 600 mm  | 520 mm  | 16 mm | 216 mm           |
|               | 900 mm  | 820 mm  | 16 mm | 216 mm           |
|               | 1200 mm | 1120 mm | 16 mm | 266 mm           |
|               | 1500 mm | 1420 mm | 16 mm | 316 mm           |
| T8            | 600 mm  | 560 mm  | 26 mm | 216 mm           |
|               | 900 mm  | 860 mm  | 26 mm | 216 mm           |
|               | 1200 mm | 1160 mm | 26 mm | 266 mm           |
|               | 1500 mm | 1460 mm | 26 mm | 316 mm           |
| T10           | 600 mm  | 560 mm  | 30 mm | 216 mm           |
|               | 900 mm  | 860 mm  | 30 mm | 216 mm           |
|               | 1200 mm | 1160 mm | 30 mm | 266 mm           |
|               | 1500 mm | 1460 mm | 30 mm | 316 mm           |

(\*) L depends on different driver brand and model used, default driver is Tridonic SNC4 series, with endcap 36mm extra than driver



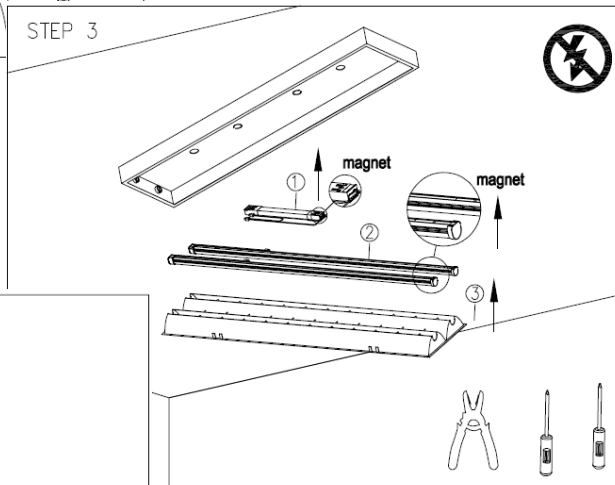
1, Power Off and take out the reflector and remove existing fluorescent tubes

4, Connecting the AC to the driver and plug the DC connector from driver to tubes

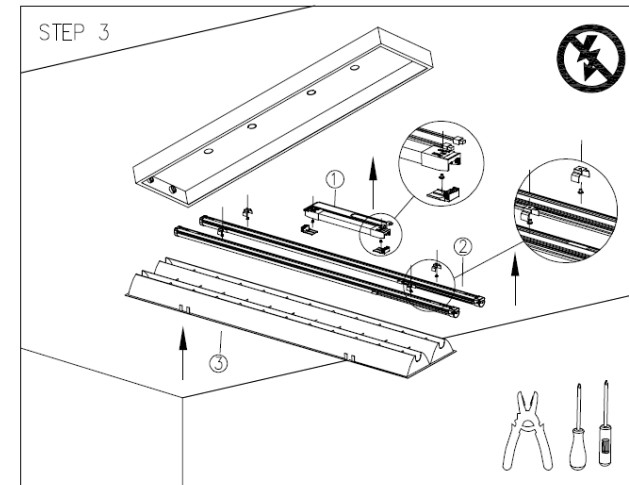


2, Remove the existing ballast and wires for neat installation  
Or  
Just keep everything there for quick installation

No need any re-wiring or modification



3, Stick the tubes and driver directly to the housing by Magnets  
or  
Install the tubes and driver to the housing by Screws



5, Install the reflector back to fitting, job done!

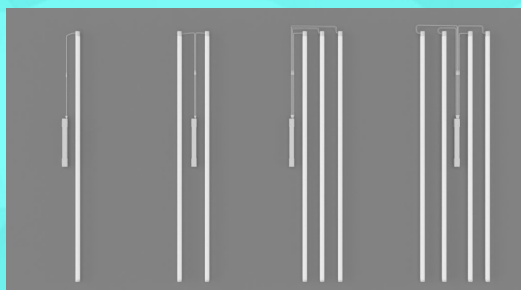
## Cyanlite FITO T5/T8/T10

### Fluorescent Retrofit Tubes

ENEC Certified as complete LED Luminaire



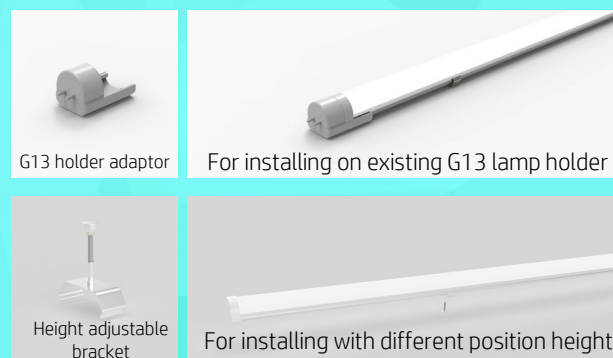
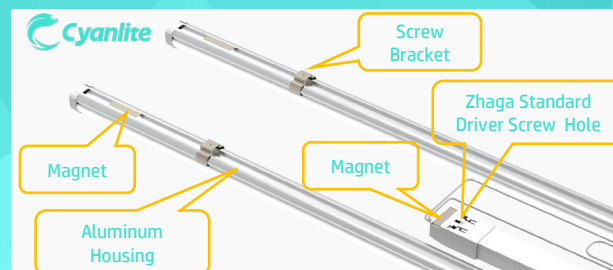
- Magnet or Screw super fast installation
- On/Off, DALI, TRIAC dimmable
- 5 Years Warranty, upto 170 lm/W
- Alu housing ensure low temperature
- Suitable for IP65 airtight Tri-Proof housing
- SELV driver with NO RISK for safety
- 3000K/4000K/6500K CCT Switchable
- 1 driver to 1 Tube/2 Tubes/3 Tubes/4 Tubes



www.cyanlite.com

#### Lumen/Power Adjustable to Meet Different Requirements

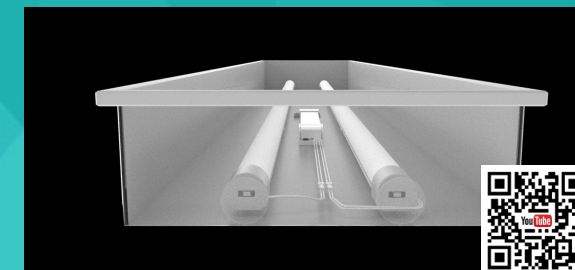
| Model | Part No.  | System Power             | Lumen Output                      | Size                                                                    | Power Adjustable                                                              |
|-------|-----------|--------------------------|-----------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| 600   | TB12W060x | 12W<br>@400mA<br>12-20W  | 1900 lm<br>@400mA<br>1900-3200lm  | x=S $\phi$ 16x520 mm<br>x=R $\phi$ 26x560 mm<br>x=H $\phi$ 30x560 mm    | 400mA/500mA/600mA/700mA<br>12W/15W/18W/20W<br>1900lm/2300lm/2900lm/3200lm     |
| 900   | TB18W090x | 18W<br>@600mA<br>12-20W  | 2900 lm<br>@600mA<br>1900-3200lm  | x=S $\phi$ 16x820 mm<br>x=R $\phi$ 26x860 mm<br>x=H $\phi$ 30x860 mm    | 400mA/500mA/600mA/700mA<br>12W/15W/18W/20W<br>1900lm/2300lm/2900lm/3200lm     |
| 1200  | TB23W120x | 23W<br>@850mA<br>20-30W  | 3700 lm<br>@850mA<br>3200-4800lm  | x=S $\phi$ 16x1120 mm<br>x=R $\phi$ 26x1160 mm<br>x=H $\phi$ 30x1160 mm | 700mA/850mA/900mA/1050mA<br>20W/23W/26W/30W<br>3200lm/3700lm/4150lm/4800lm    |
| 1500  | TB36W150x | 36W<br>@1200mA<br>33-42W | 6000 lm<br>@1200mA<br>5200-7000lm | x=S $\phi$ 16x1420 mm<br>x=R $\phi$ 26x1460 mm<br>x=H $\phi$ 30x1460 mm | 1100mA/1200mA/1300mA/1400mA<br>33W/36W/39W/42W<br>5200lm/6000lm/6500lm/7000lm |



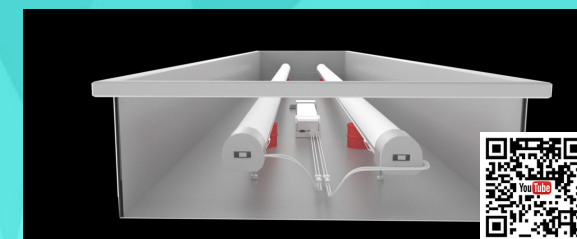
## Cyanlite FITO T5/T8/T10 Retrofit

Suitable for all installation Scenarios

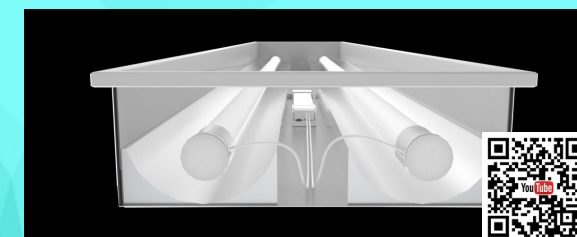
Scenario 1:  
Direct Installation on a Flat Bottom



Scenario 2:  
With Height Adjustable Bracket



Scenario 3:  
With G13 Lamp Holder Adaptor





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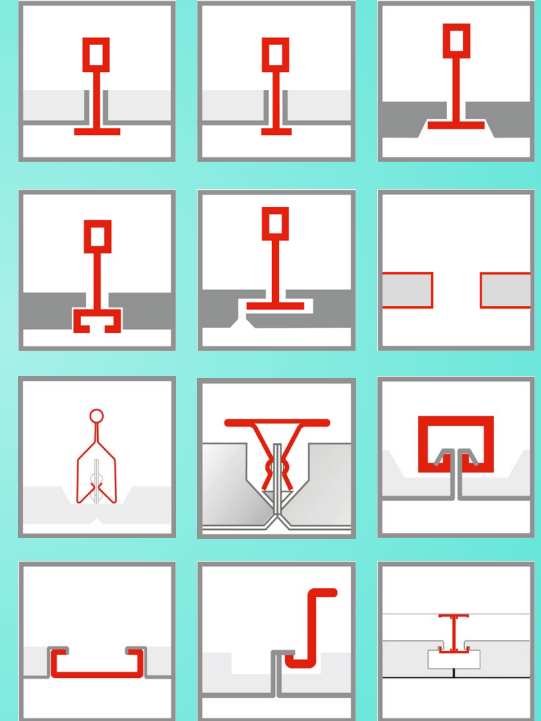
**Cyanlite™**



LED Lighting Products

For

- Lay-On
- Lay-In
- Cut-Out
- Clip-In
- Hook-In
- Hook-Over
- Hook-On
- Double-Hook



Ceilings

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