## LED Spotlights - Master & Slave Kayak Collection





Architectural fixtures for accent lighting

Materials:

Thermoplastic Polymer

Finishes:

Satin Nickel

Light sources:

LED module with pix-screen light

Installation:

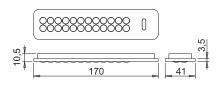
Surface

#### Design patent pending

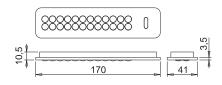
DOMUS Line continues its quest for new frontiers in cabinet lighting with the all new KAYAK collection. Born out of an encounter with renowned Italian designer Giuseppe Bavuso's creativity, the KAYAK range renews the aesthetics of under cabinet lighting conventions with a formal, technological approach and meticulous attention to detail. The result is an essentially minimalist object where the smooth lines incorporate a technical advantage. The KAYAK fixture, developed with a 'lighting sandwich' made up of 24 LED modules and a high performance pix-screen light has the option of an integrated multi-function TouchLED dimmer switch for under cabinet applications. The TouchLED switch incorporates a master dimmer which simultaneously controls all the LED 'slave' lights connected to it. The clever concealed clip-on mounting system allows for recessed or surface mounting and the recessed edge of the light fitting hides the cut-out edge when used in a recessed situation. Available in the latest modern finish, Satin Nickel, the KAYAK collection features the new Natural White LED colour. Design patents pending.



Kayak TLDM



Kayak Slave







# LED Spotlights - Master & Slave Kayak Collection



Housing Diffusers

Power supply

**Finishes** 

Technopolymer

Methacrylate with multi-optics





Satin Nickel (SN)

#### **TouchLED TLD Sensor Operation**

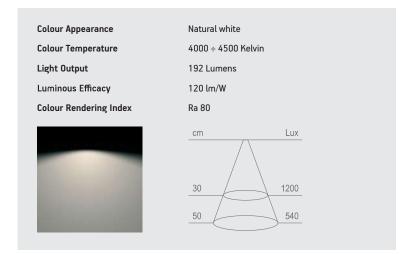
Domus Line have perfected the TLD Sensor 'TouchLED' dimmer switch and incorporated this innovative device into many of their latest lighting designs. This multi-function switch also has been added to the 'master and slave' lighting system in some devices.

The switching on/off of the devices connected to the TLD Sensor is carried out with the single touch of the LED on the TLD Sensor.

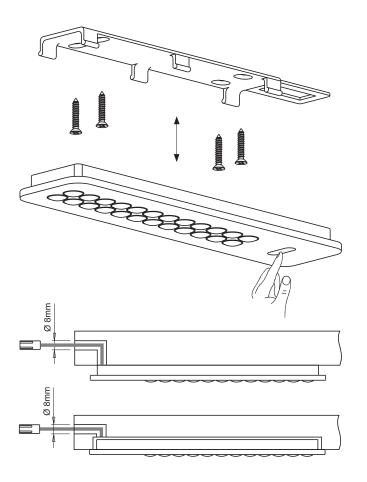
It is possible to adjust the intensity of the light by holding a finger on the LED. A brief flash of the LED indicates that maximum brightness has been reached. The brightness level will be memorized until the next adjustment.

The TLD Sensor also integrates a 'night-light' function that activates only when the devices are switched off. In a daylight or bright environment, the LED on the TLD Sensor glows with a soft dim light. With low or no light, the brightness of the LED increases providing a handy 'night-light' function. The 'night-light' function can be activated or deactivated by holding a finger on the TLD Sensor for 15 seconds after which, the deactivation of the function will be notified by 2 slow flashes of the LED, or its activation by 3 fast flashes. The TLD Sensor is fitted with a safety program that turns off all connected devices after 18 hours of continuous operation.

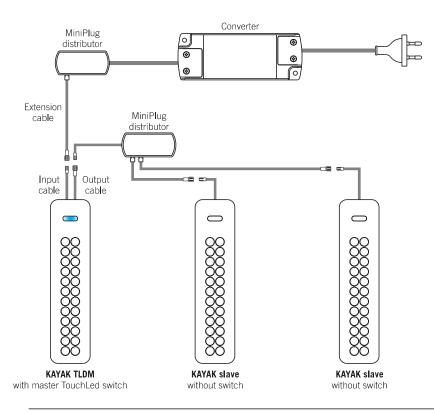
A further feature of the TLD Sensor is 'auto-on' that automatically turns on the connected LED fittings at the previously set luminosity. This function is especially useful for the automatic turning on of a collection of lights for example in a show room. When the main light switches are turned on, the detail lighting will activate at their various pre-set brightness without having to adjust all the levels individually.





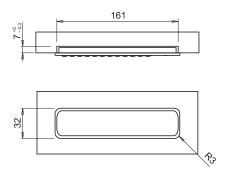


#### Master and Slave System - Set-up example



### Surface Installation with Sliding Bracket

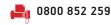
KAYAK can be installed surface mounted or recessed into a pre-cut hole with the aid of an innovative concealed bracket. The unique design of the fitting, with a protruding lip, covers the edge of the hole in a recessed installation, yet still retains its great looks when surface mounted. KAYAK is equipped with a power supply cable 2000mm long with MiniPlug connectors which can be run through a hole of 8mm diameter. The power supply cable is detachable and allows the fitting to be installed easily after having fixed the cabinet to the wall.



KAYAK TLDM incorporates a multi-function TouchLED dimmer switch that can be used as a single LED fitting, or can be used as a master control for other LED fittings. This feature simultaneously controls all 'slave' fittings connected to it.

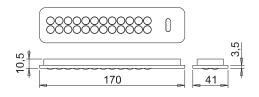
The output cable of the KAYAK TLDM can supply up to a maximum of 30W

a 12V dc including the load of the master fitting. One KAYAK TLDM can control up to 16 KAYAK slave fittings. Please ensure power supply has sufficient capacity to supply all the light fittings.



## LED Spotlights - Master & Slave **Kayak Collection**





#### Kayak TLDM - Master

- Made in Italy to comply with Australian/NZ Standards
- Integrated TLD touch switch on master unit with on/off, dimmer and night light features
- Use with Kayak Slave (below) to create a master & slave system
- 24 high performance LEDs
- Can be used as a stand alone unit with dimmer switch
- 15W LED driver will run up to 8 x Kayak lights
- 30W driver will run up to 16 x Kayak lights
- 1.6W (TLD master dimmer maximum load 30W)
- 2m cable with MiniPlug Connectors
- Fitting only (LED driver must be ordered separately)

| Item Code | Product Description   | Light         | Finish       | Sales |
|-----------|-----------------------|---------------|--------------|-------|
|           |                       | Colour        |              | Unit  |
| D0M402    | Kayak TLDM 1.6W 12Vdc | Natural White | Satin Nickel | Ea    |











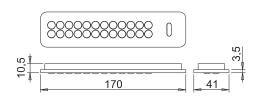






NZ APPROVED Compliant with relevant AS/NZ Testing Standards





#### Kayak Slave

- Made in Italy to comply with Australian/NZ Standards
- Use with Kayak TLDM (above) to create a master & slave system
- 24 high performance LEDs
- Can be used as a stand alone unswitched unit
- 15W LED driver will run up to 8 x Smarty lights
- 30W driver will run up to 16 x Smarty lights
- 1.6W
- 2m cable with MiniPlug Connectors
- Fitting only (LED driver must be ordered separately)

| Item Code | Product Description    | Light         | Finish       | Sales |
|-----------|------------------------|---------------|--------------|-------|
|           |                        | Colour        |              | Unit  |
| D0M401    | Kavak Slave 1.6W 12Vdc | Natural White | Satin Nickel | Ea    |













NZ APPROVED Compliant with relevant AS/NZ Testing Standards



#### Extension Cable - MiniPlug

- Use for extending cable between LED Driver distribution block, and the light
- This cable should be kept to the minimum length possible and must not exceed 6m total length

| Item Code | Product Description                   | Sales<br>Unit |
|-----------|---------------------------------------|---------------|
| D0M589    | Extension Cable - Mini Plug - 1 metre | Ea            |
| D0M590    | Extension Cable - Mini Plug - 2 metre | Ea            |







#### Distributor Block Extension - MiniPlug

- · Distributor block extension with 12 MiniPlug Sockets
- Suitable for all 12V dc Domus lights

| Item Code | Product Description                     | Sales |
|-----------|---|-------|
|           |   | Unit  |
| D0M763    | Distributor Block Extension - Mini Plug | Ea    |







#### 12V dc LED Drivers

- Fully approved to Australian/NZ Standards
- Supplied with 2m lead and plug
- · Supplied with 12 MiniPlug Socket distributor block connected

| Item Code | Product Description   | Sales |
|-----------|-----------------------|-------|
|           |                       | Unit  |
| D0M760    | 12V DC LED Driver 15W | Ea    |
| D0M761    | 12V DC LED Driver 30W | Ea    |

















#### **LED Driver Capacity**

15W - Suitable for up to 8 x Metris V12 lights 30W - Suitable for up to 16 x Metris V12 lights

