MiLight Thailand

Smart Lighting Catalog

2025

ABOUT US

MiLight Thailand | www.milight.co.th
info@milight.co.th | +66 88 38 18 106
Since 2018 | Official distributor | Smart Lighting Experts

Smart lighting made SIMPLE.

Since 2018, MiLight Thailand has been the official distributor of MiLight and MiBoxer products.

We specialize in smart LED lighting for homes, gardens, and hospitality projects — all controlled by app, remote, or voice.

What sets us apart?

MiLight Thailand is the only supplier in Thailand capable of delivering complete lighting solutions — from a single brand. Whether it's bulbs, downlights, garden lights, or pool lights, we cover the entire spectrum of smart lighting products.

Who we serve:

Homeowners – upgrading to smart, stylish lighting
Developers – offering plug-and-play smart systems
Hotels – enhancing guest atmosphere
Designers & architects – shaping mood with light

Why choose MiLight Thailand?

We combine world-class lighting with easy setup, competitive pricing, and reliable support you can trust.

MiLight Smart Lighting Features

Two systems. One goal: total control

2.4G Lighting & Zigbee Lighting

2.4G Lighting

Core features

- ✓ Change between warm white and cool white, any shade of white between 2700K and 6500K to be precise
- ✓ Choose any color from 16 million colors
- ✓ Stepless dimming to any brightness from 0% to 100%
- ✓ Set up your lights in different groups so you can only change a separate group or multiple groups
- ✓ Up to 18 dynamic modes of automatically changing lights, the speed of change can be adjusted
- ✓ Nightlight functionality
- ✓ Unlimited reach thanks to auto signal transmitting

App features (WL-BOX2 needed)

- ✓ Control lights from anywhere in the world
- ✓ Rename your groups
- ✓ Set favorite color settings
- ✓ Set timers on selected groups
- ✓ Voice control through Alexa or Google
- ✓ Compatible with Tuya app with control of other devices within the same app

MiLight Smart Lighting Features
Two systems. One goal: total control

2.4G Lighting & Zigbee Lighting

Zigbee Lighting

Zigbee does everything 2.4G does – and more

Core features on top of 2.4G Lighting:

- ✓ Compatible with both 2.4G and Zigbee remote controllers
- ✓ Reliable Zigbee mesh network ensures faster, more stable communication between devices
- ✓ Local control even without internet access

App features on top of 2.4G (ZB-BOX3 needed)

- ✓ Create unlimited namable groups (not limited to 16 zones)
- ✓ Two-way status sync with the app
- ✓ Automation scenes with if/then logic using other Zigbee devices
- ✓ Full color scenes (not limited to only white colors)
- ✓ Configurable power-on behavior
- ✓ Presence simulation (random on/off lighting)
- ✓ Adjustable delay/off timers

How to control your smart lights
Multiple options. One simple solution

Control options

Remote controller

No WiFi needed, choose from various styles (handheld, panel)

Phone / tablet app

Control from anywhere. Requires WL-BOX2 (2.4G) or ZB-BOX3 (Zigbee). Set timers, scenes

Voice control

Works with Alexa and Google Assistant. Use commands like:
‘Turn light blue’
‘Dim lights to 20%

Automation

Automate lighting with time-based triggers, scenes or smart sensors

Contents

2.4G Lighting

- LED Bulbs page 7 - 8
- LED Down lights page 9 - 12
- LED Strips page 13 - 15
- Outdoor LED lights page 16 - 17
- Underground LED lights page 18 - 19
- Pool LED lights page 20 - 21
- LED Floor Lamp page 22

Zigbee Lighting

- LED Bulbs page 23 - 24
- LED Down lights page 24 - 25
- LED Outdoor lights page 26
- LED Strip controller page 26

Control & Automation

- 2.4G handheld controllers page 27 - 29
- 2.4G Panel controllers page 29
- Gateways page 30

Accessories

- Accessories page 31 - 33

Versatile lighting for every space – from mood lighting to functional brilliance

2.4G LED Bulbs

FUT014
6W | 500 Lm | 2700 – 6500K
RGB + CCT E27 LED Light bulb

FUT012
9W | 960 Lm | 2700 – 6500K
RGB + CCT E27 LED Light bulb

FUT103
4W | 320 Lm | 2700 – 6500K
RGB + CCT GU10 LED Spot light

Create atmosphere, depth, and definition – with the soft power of downlighting

2.4G LED Down Lights

FUT070
6W | 550 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight

FUT071
12W | 1000 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight

FUT068
6W | 600 Lm | 2700 – 6500K
RGB + CCT Milk Glass Downlight

FUT061
9W | 720 Lm | 2700 – 6500K
RGB + CCT Milk Glass Downlight

FUT066
12W | 1100 Lm | 2700 – 6500K
RGB + CCT Milk Glass Downlight

FUT069
15W | 1200 Lm | 2700 – 6500K
RGB + CCT Milk Glass Downlight
IP54 water resistant

FUT063
6W | 500 Lm | 2700 – 6500K
RGB + CCT Milk Glass Downlight
IP54 water resistant

FUT064
9W | 720 Lm | 2700 – 6500K
RGB + CCT Square Milk Glass Downlight

FUT062
9W | 780 Lm | 2700 – 6500K
RGB + CCT Rotatable Ceiling Light

FUT077
9W | 550 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight
Rotatable

FUT078
9W | 550 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight
Rotatable

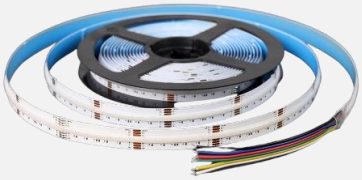
FUT079
9W | 770 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight
IP54 Water Resistant

FUT084
9W | 350 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight

LED Strips

STRIP1
RGB+CCT on bare board
5 meter roll

STRIP2
RGB+CCT in silicone tube
5 meter roll



STRIP3
RGB+CCT Chip On Board
5 meter roll

FUT037S+

3 in 1 LED Strip Controller
Supports RGB, RGBW and CCT in one device

PA5

Power Amplifier
Boosts signal strength for longer installations

Transform garden, trees and water features into stunning nightscapes

Outdoor LED Lights

FUTC01
9W | 900 Lm | 2700 – 6500K
RGB + CCT LED Garden Light
DC24V, IP66 Water Resistant

FUTC02
9W | 900 Lm | 2700 – 6500K
RGB + CCT LED Garden Light
AC220V, IP66 Water Resistant

FUTC04
6W | 550 Lm | 2700 – 6500K
RGB + CCT LED Garden Light
AC220V, IP66 Water Resistant

Highlight architecture, walls and trees with durable sleek underground lights

Underground LED Lights PLC Series

PLC-RD1
2W | 60 Lm | 2700K
RGBW LED Underground Light
DC24V, IP68 Water Resistant

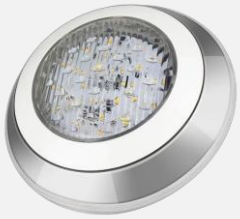
PLC-RD2
5W | 260 Lm | 2700 - 6500K
RGB + CCT LED Underground Light
DC24V, IP68 Water Resistant

PLC-RD3
9W | 610 Lm | 2700 - 6500K
RGB + CCT LED Underground Light
DC24V, IP68 Water Resistant

PLC-Z1
PLC Master Lighting Controller
2.4G + 3.0 Zigbee lights

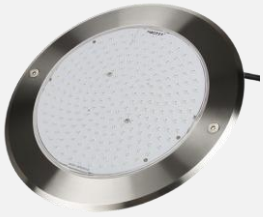
Elevate your evenings – Pools brought to life

Underwater LED Lights PLC Series



PLC-WP1
30W | 1900 Lm | 2700 – 6500K
RGB + CCT LED Underwater Light
DC24V, IP68 Water Resistant

PLC-WP2
9W | 270 Lm | 2700 – 6500K
RGB + CCT LED Underwater Light
DC24V, IP68 Water Resistant



PLC-WP3
18W | 720 Lm | 2700 – 6500K
RGB + CCT LED Underwater Light
DC24V, IP68 Water Resistant

PLC-UW1
9W | 610 Lm | 2700 – 6500K
RGB + CCT LED Underwater Light
DC24V, IP68 Water Resistant

PLC-PA1
30W | 1900 Lm | 2700 – 6500K
RGB + CCT LED PAR56 Underwater Light
DC24V, IP68 Water Resistant

PLC-Z1
PLC Master Lighting Controller
2.4G + 3.0 Zigbee lights

WL-FL5B
12W | 400 Lm | 2700 – 6500K
RGB + CCT LED Floor Lamp
DC24V

Zigbee Series

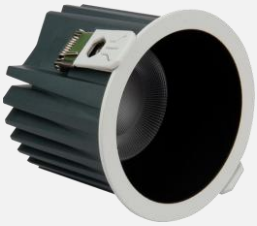
FUT103ZR
4W | 320 Lm | 2700 – 6500K
RGB + CCT GU10 LED Spot Light

FUT068ZR
6W | 600 Lm | 2700 – 6500K
RGB + CCT Milk Glass Downlight

FUT066ZR
12W | 1100 Lm | 2700 – 6500K
RGB + CCT Milk Glass Downlight

FUT077ZR
9W | 550 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight
Rotatable

FUT078ZR
9W | 550 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight
Rotatable



FUT079ZR
9W | 770 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight
IP54 Water Resistant

FUT084ZR
9W | 350 Lm | 2700 – 6500K
RGB + CCT Anti Glare Downlight

FUTC02ZR

9W | 900 Lm | 2700 – 6500K
RGB + CCT LED Garden Light
AC220V, IP66 Water Resistant

FUTC04ZR

6W | 550 Lm | 2700 – 6500K
RGB + CCT LED Garden Light
AC220V, IP66 Water Resistant

FUT037Z+

3 in 1 LED Strip Controller
Supports RGB, RGBW and
CCT in one device

Control & Automation

FUT089W
2.4G 8 zone remote controller.
White. Wall mount included

FUT089B
2.4G 8 zone remote controller.
Black. Wall mount included

C5
2.4G 4 zone remote controller.
Matte black. Magnetic wall mount included

Y3
2.4G 3 zone standing remote controller.
Matte black

S2-W

2.4G 1 zone remote controller.
White. Magnetic wall mount
included

S2-B

2.4G 1 zone remote controller.
White. Magnetic wall mount
included

B4

2.4G 4 zone panel remote controller.
White

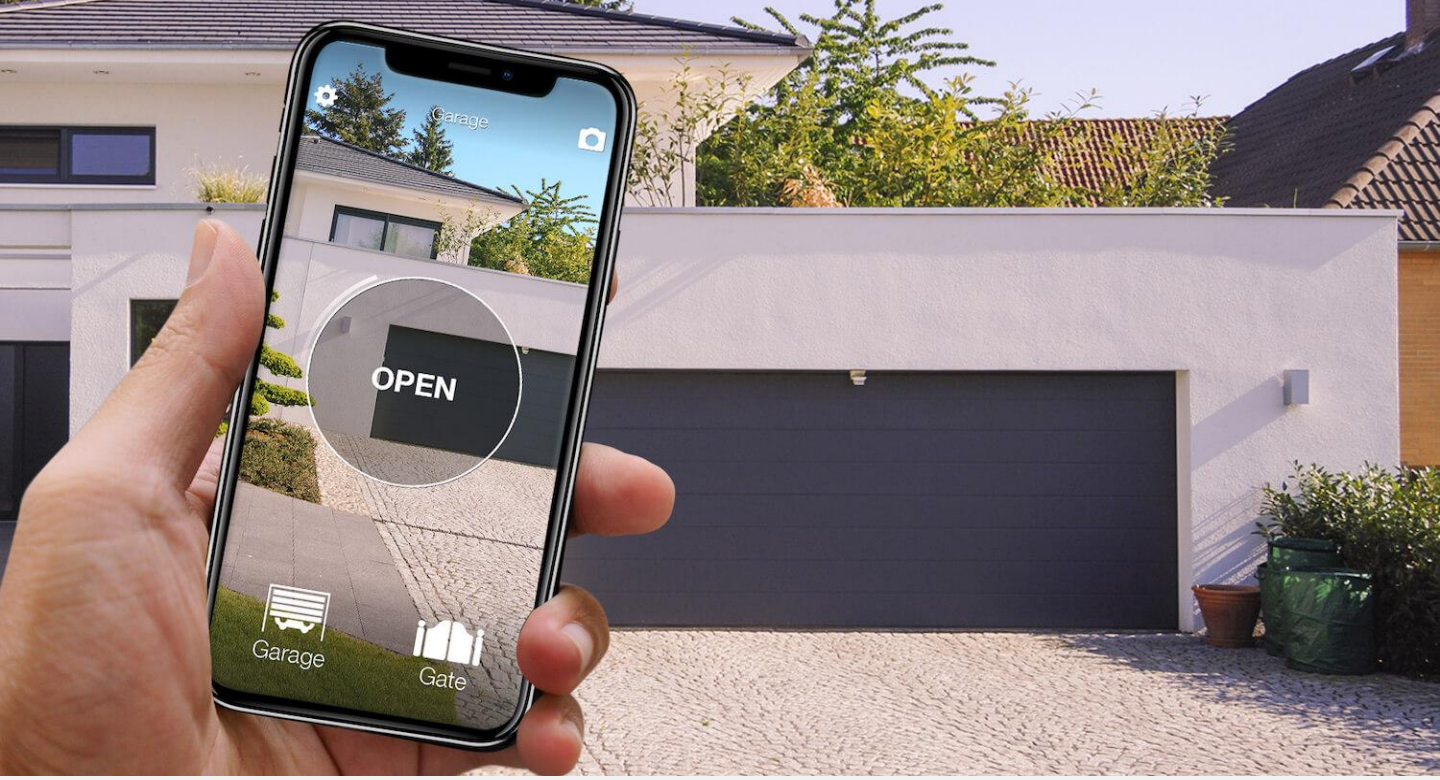
B8

2.4G 8 zone panel remote controller.
White

WL-BOX2
2.4G Gateway
For Tuya or Smart Life app control

ZB-BOX3
Multimode Gateway Zigbee 3.0
For Tuya or Smart Life app control

Accessories



IRCB2

Infrared Remote Control Booster - Black.
With temperature / humidity and clock display

IRCB1

Infrared Remote Control Booster - Black.
Compact minimal design

PIR1-RF

PIR Motion Sensor.(2.4G)
White

PIR1-ZB

PIR Motion Sensor (Zigbee 3.0).
White

SWEW
Smart Plug – White
Switch on/off all devices via app

RP1
Signal Repeater – White
Repeater for extended coverage

FUTD01
DMX 512 Transmitter – Black
For professional lighting control

Mi·Light
THAILAND
Start your lighting journey today
www.milight.co.th
info@milight.co.th
+66 88 38 18 106