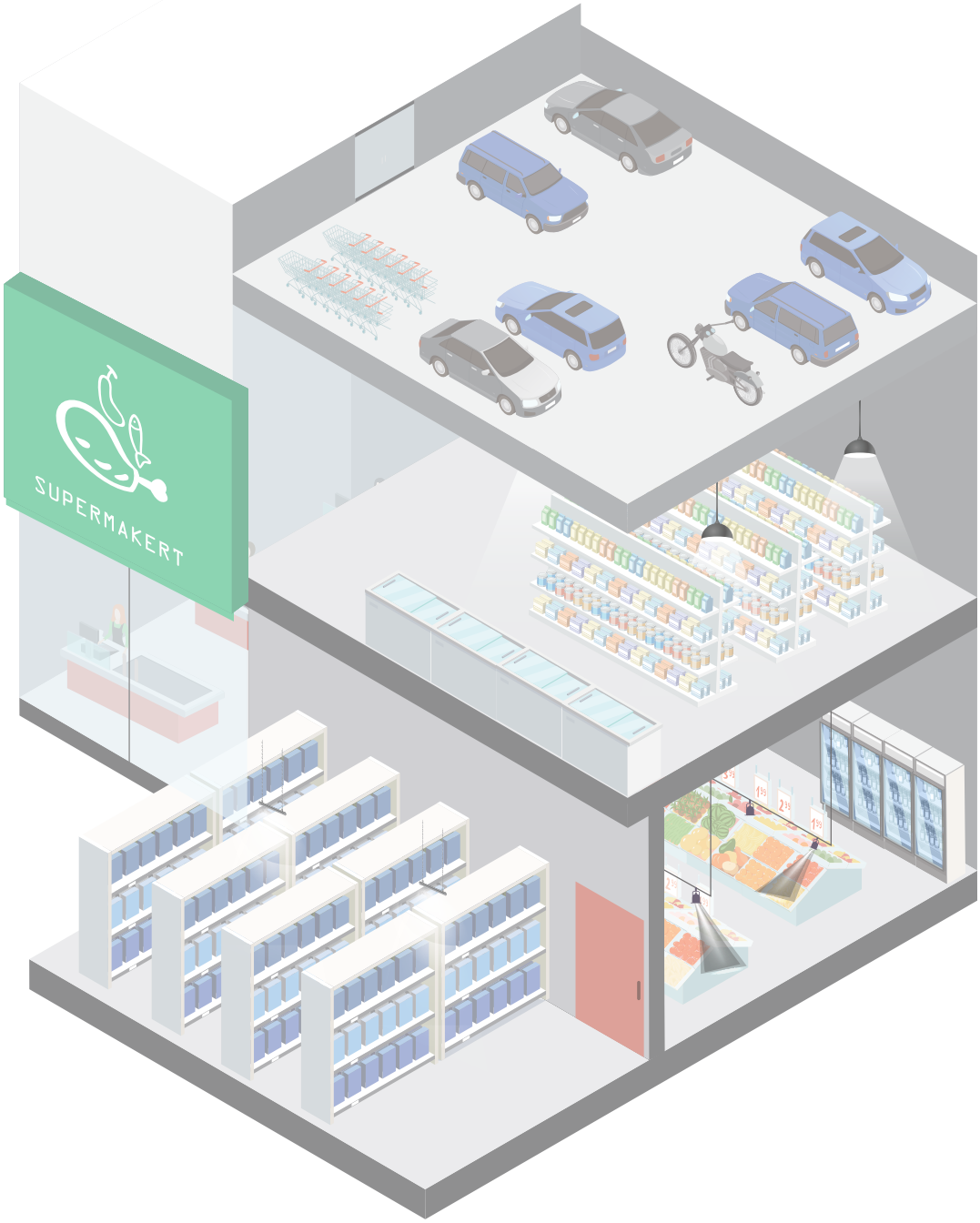
商業施設向けスマート照明システム

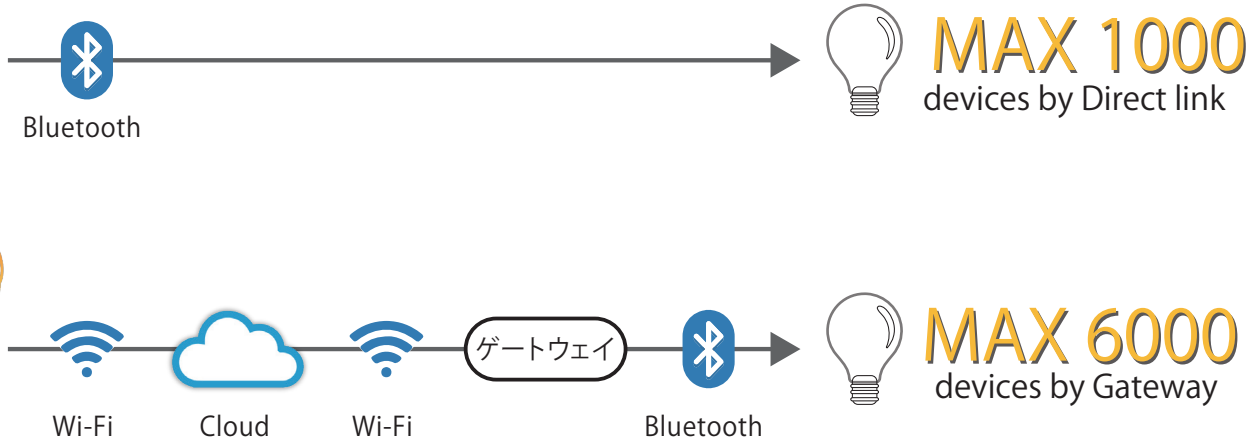
FireBEE

FireBEE

- ローカル制御 & 遠隔制御
- 照明配置の可視化管理
- スケジュールに合わせ、シーンを自動的に切り替える
- ヒューマン・セントリック・ライティング

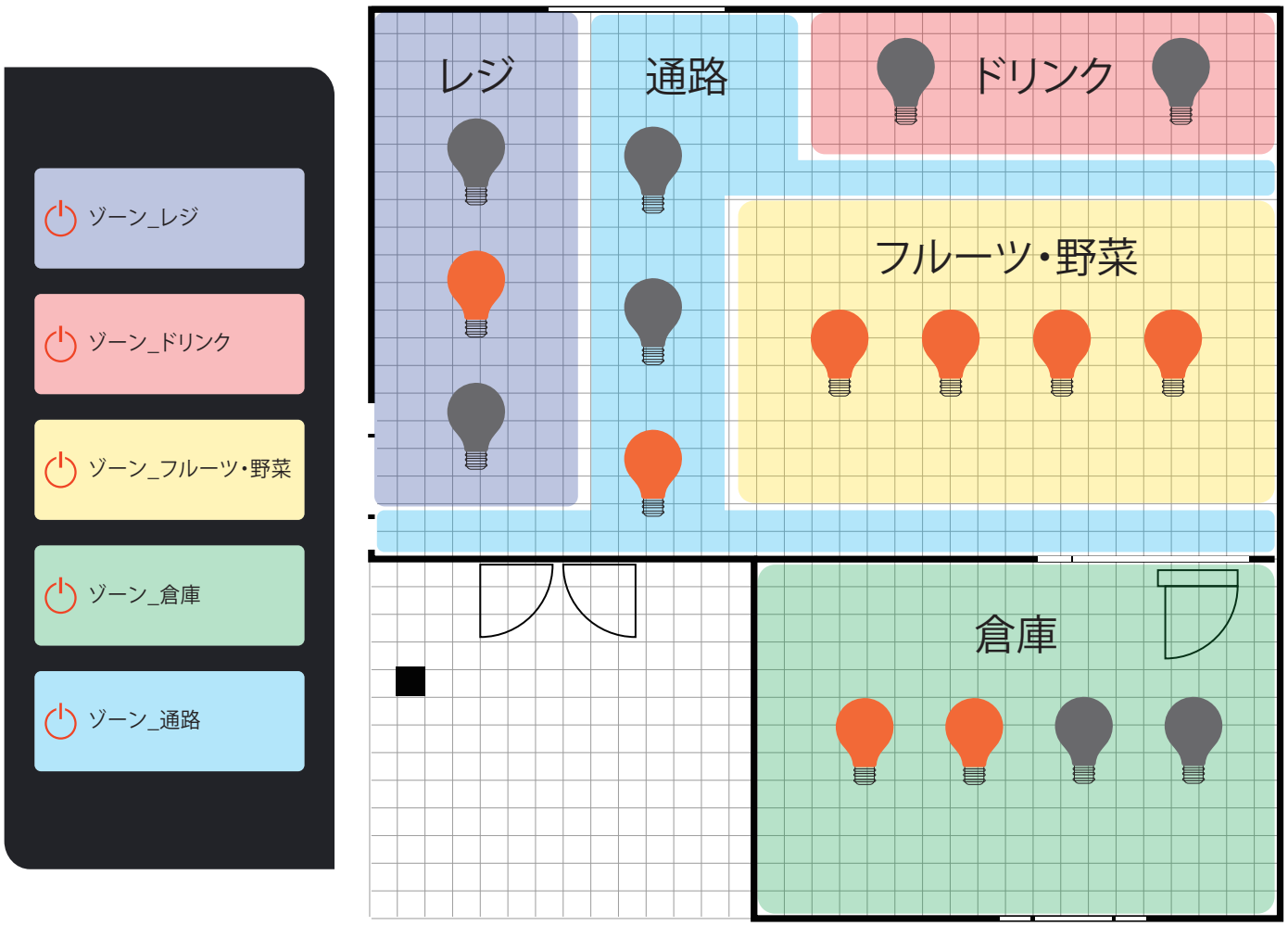


ローカル制御 & 遠隔制御

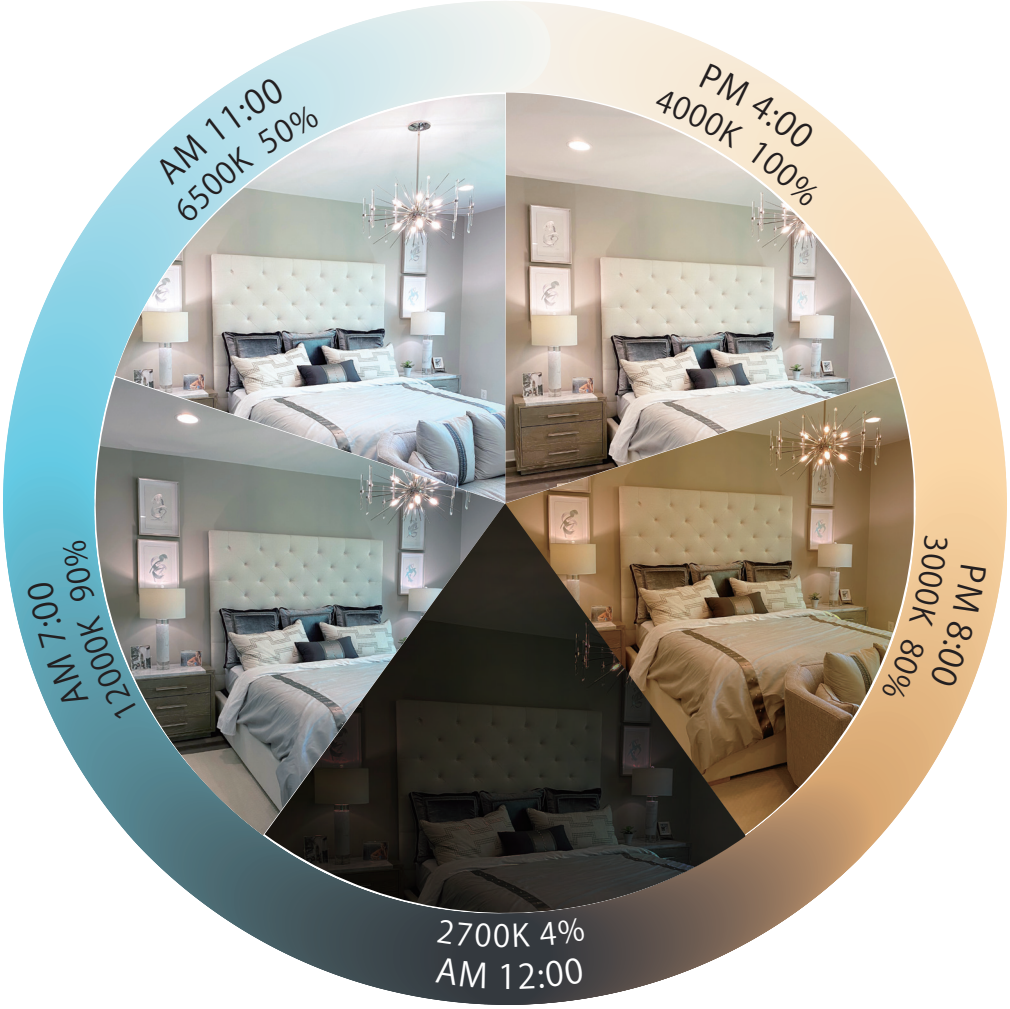


- ゲートウェイ一台でデバイスを最大250台接続可能
- Wi-Fi 経由でゲートウェイを最大24台接続可能

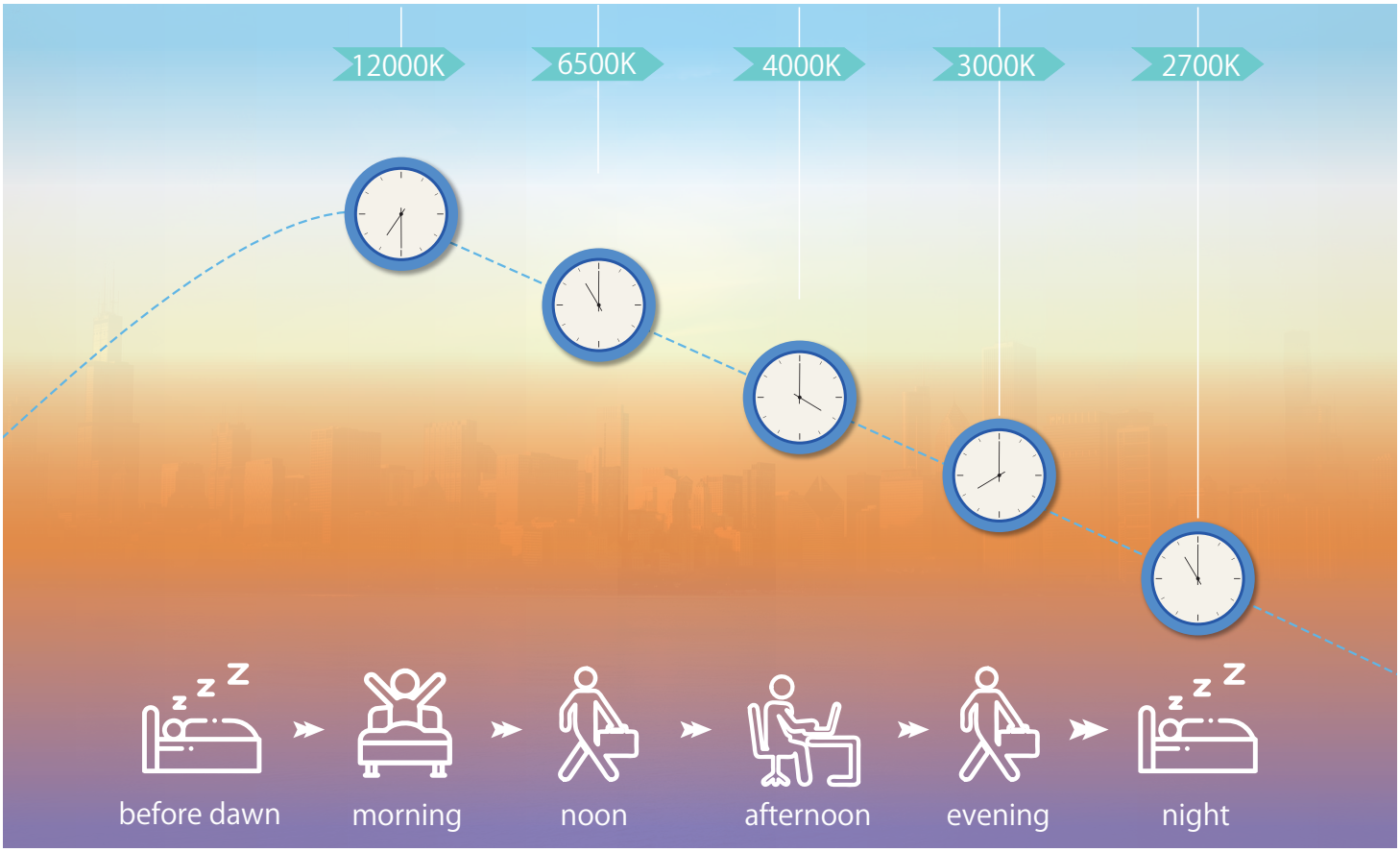
照明配置の可視化管理



スケジュールに合わせ、シーンを自動的に切り替える



ヒューマン・セントリック・ライティング



照明管理

Bluetoothコントローラ

Switch Type Controller

Voice Controller

19 Key Controller

Bluetoothセンサー

5V PIR & Light Sensor

12V PIR & Light Sensor

12V Microwave & Light Sensor

Wi-Fi/4G/5G

ゲートウェイ

Gateway Touch Panel

Gateway Desk Type

Gateway Wire Type

DALI REPEATER

Bluetooth LEDランプ

Bulb

G45

Candle

A60

A70

Filament

Candle Filament

A60 Filament

G95 Filament

ST64 Filament

MR. AR. PAR

MR16

GU10

PAR38

BR

BR30

BR40

JC. Disk

JC Bi-Pin

GX53 75mm

GX53 90mm

GX53 90mm

Bluetooth LED照明器具

Downlight Adjustable

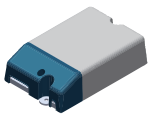
Downlight 9cm

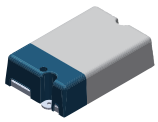
Downlight 15cm

Step light 5in / 9in

T5 Batten 1ft / 2ft / 3ft / 4ft

Bluetooth電源ユニット


Driver 1CH 40W


Driver 2CH 40W

Bluetoothアダプタ

0-10V Adapter

12V 0-10V Adapter

LED Stripe Adapter (2A/CH)

LED Stripe Adapter (10A/CH)

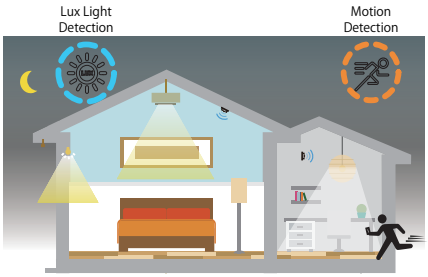
Outdoor Relay

Bluetoothリピータ

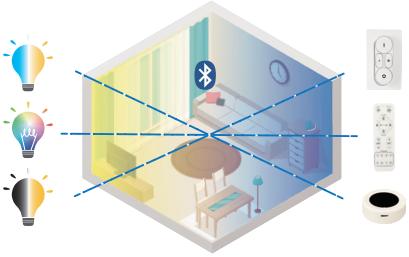
Indoor Repeater

Outdoor Repeater

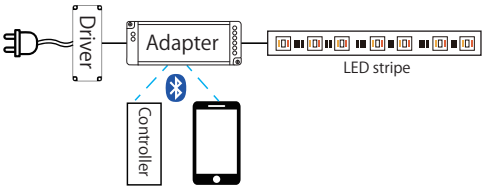
センサー	Voltage(V)	Power(W)	Mesh Range	Sensor Range
5V PIR & Light Sensor	5 DC	0.8	15m	3-5m
12V PIR & Light Sensor	12 AC/DC	0.8	15m	3-5m
12V Microwave + Light Sensor	12 AC/DC	0.8	15m	5-10m

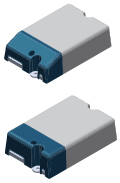


コントローラ	Voltage(V)	Power(W)	Mesh Range	Voice Range
Switch Type Controller	CR2450	0.3	15m	-
19 KEY Controller	AAA X2	0.3	15m	-
Voice Controller	5 DC	0.5	15m	3-5m

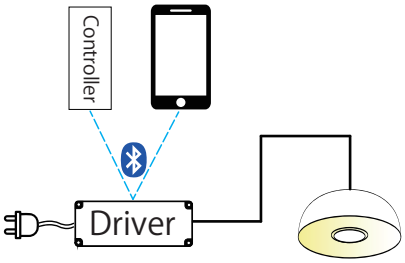


アダプタ	Voltage(V)	Max Load	Mesh Range
0~10V Adapter	100-240	4.55A	15m
12V 0~10V Adapter	12 AC/DC	-	15m
LED Stripe Adapter (2A/CH)	12/24 DC	2A/CH	15m
LED Stripe Adapter (10A/CH)	12/24 DC	10A/CH	15m
Outdoor Relay	12 AC/DC	12.5A	15m

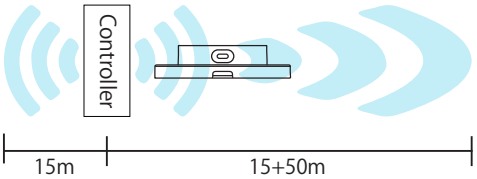




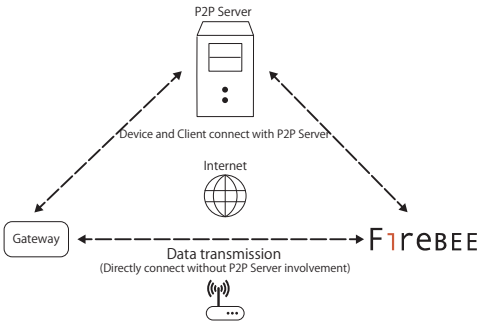
電源ユニット	Voltage(V)	Power(W)	Mesh Range
BT Driver 1CH	100-240	40	15m
BT Driver 2CH	100-240	40	15m



リピータ	Voltage(V)	Power(W)	Mesh Range
Indoor Repeater	5 DC	0.5	50m
Outdoor Repeater	12 AC/DC	0.5	50m
Dali Repeater	100-240	0.5	50m



ゲートウェイ	Voltage(V)	Power(W)	Mesh Range	Wi-Fi Range
GATEWAY Touch Panel	100-240	5	30-50m	10m
GATEWAY Desk Type	5 DC	2.5	30-50m	10m
GATEWAY Wire Type	12 AC/DC	<2	30-50m	10m



LEDランプ	Voltage(V)	Power(W)	Total Flux(lm)	CRI	Mesh Range	Colors
G45	100-240	4.5	350	80	15-20m	
B35	100-240	4.5	350	80	15-20m	
A60	100-240	8	810	80	15-20m	
A70	100-240	10	1050	80	15-20m	
B35-Filament	100-120 200-240	4	350	80	15-20m	
A60-Filament	100-120 200-240	4	350	80	15-20m	
G95-Filament	100-120 200-240	4	350	80	15-20m	
ST64-Filament	100-120 200-240	4	350	80	15-20m	
MR16	12 AC/DC	5	400	80	15-50m	
PAR16	100-240	5	400	80	15-50m	
PAR38	100-240	15	1100	80	15-20m	
JC Bi-Pin	12 AC/DC	1.7	140	80	15-20m	
GX53-75mm	100-240	6	600	80	15-20m	
GX53-90mm	100-240	8	790	80	15-20m	
GX53-90mm	100-240	10	1100	80	15-20m	
BR30	100-240	10	750	80	15-20m	
BR40	100-240	12	1200	80	15-20m	

LED照明器具	Voltage(V)	Power(W)	Total Flux(lm)	CRI	Mesh Range	Colors
Downlight Adjustable	100-240	8	500	95	15-20m	
Downlight 9cm	100-240	10	940	80	15-20m	
Downlight 15cm	100-240	14	1000	80	15-20m	
Step light 5inch	12 AC/DC	2.5	140	80	15-20m	
Step light 9inch	12 AC/DC	5.5	300	80	15-20m	
T5 Batten 1Ft	100-240	4.5	400	80	15-20m	
T5 Batten 2Ft	100-240	8	800	80	15-20m	
T5 Batten 3Ft	100-240	12.5	1300	80	15-20m	
T5 Batten 4Ft	100-240	17	1700	80	15-20m	

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