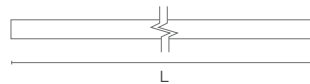
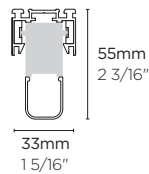
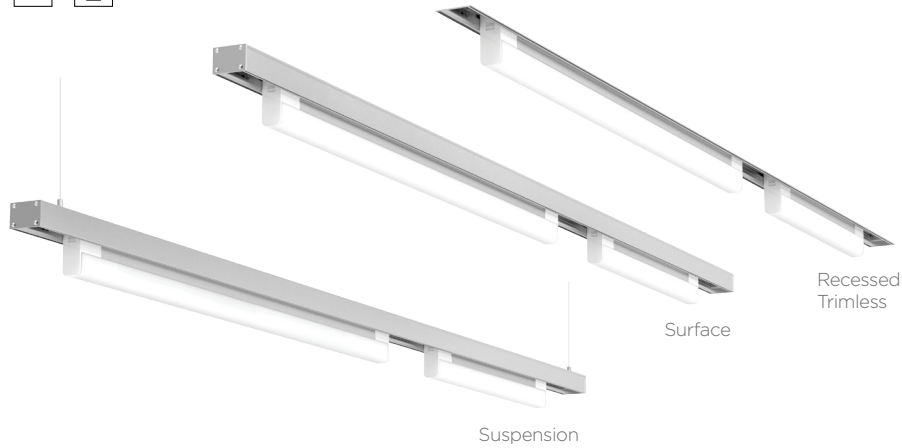


# i33 mini profile

INFINITY 2.0 SPECIFICATIONS

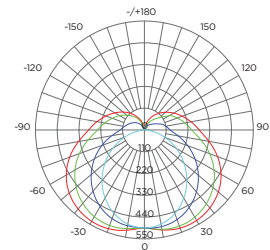


## Track Housing Module

| Model      | Length(mm/inch)                | Weight(kg) | Lamp types         | IP   | Material   |
|------------|--------------------------------|------------|--------------------|------|--|
| i33MT-600  | 600 23 5/8"                    | 0.34       |                    |      |  |
| i33MT-700  | 700 27 9/16"                   | 0.34       |                    |      |  |
| i33MT-800  | 800 31 1/2"                    | 0.34       |                    |      |  |
| i33MT-900  | 900 35 7/16"                   | 0.34       |                    |      |  |
| i33MT-1000 | 1000 39 3/8"                   | 0.34       | 1. Simple          | IP20 | Track Housing:<br>Anodized aluminium<br><br>Diffuser:<br>Polycarbonate |
| i33MT-1100 | 1100 43 5/16"                  | 0.34       | 2. Smart Cocktail* |      |  |
| i33MT-1200 | 1200 47 1/4"                   | 0.34       |                    |      |  |
| i33MT-2400 | 2400 94 1/2"                   | 0.34       |                    |      |  |
| i33MT-90H  | 623 x 623<br>24 1/2" x 24 1/2" | 0.34       |                    |      |  |
| i33MT-90V  | 635 x 635<br>25" x 25"         | 0.34       |                    |      |  |

\*Available 3rd quarter of 2016.

1200mm  
Luminous Intensity Distribuion Diagram



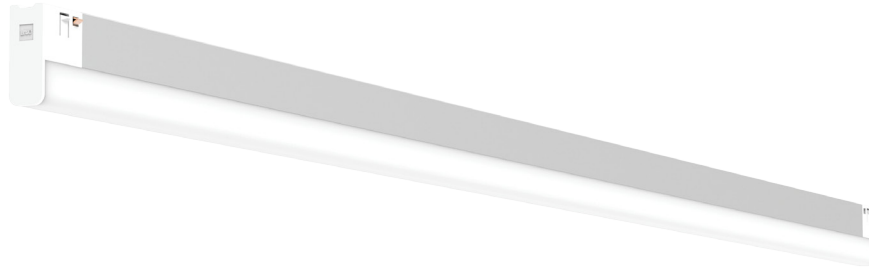
1200mm

| Colour Temp. | Wattage | Lumen   | Efficacy | CRI   |
|--------------|---------|---------|----------|-------|
| 3000K        | 22W     | NA      | NA       | Ra≥80 |
| 4000K        | 22W     | NA      | NA       | Ra≥80 |
| 5700K        | 22W     | 2721 lm | 125 lm/W | Ra≥80 |

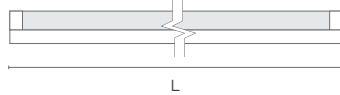
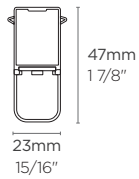
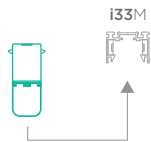


# lamp module with diffuser

INFINITY 2.0 SPECIFICATIONS



Lamp Module with Diffuser



## Simple



| Model                   | Length(mm/inch) | Weight(kg) | Wattage(W) | Colour Temp. | CRI   | Voltage   | Material                    |    |
|-------------------------|-----------------|------------|------------|--------------|-------|---|-----------------------------|----|
| L-600-12W -30/40/57 -D  | 598 23 9/16"    | 0.34       | 12         |              |       |   |                             |    |
| L-700-14W -30/40/57 -D  | 698 27 1/2"     | 0.34       | 14         |              |       |   |                             |    |
| L-800-16W -30/40/57 -D  | 798 31 7/16"    | 0.34       | 16         | 3000K        | Ra≥80 | 100-240VAC<br>(Voltage Range:<br>85-264VAC),<br>50-60Hz | Aluminium,<br>Polycarbonate |    |
| L-900-18W -30/40/57 -D  | 898 35 3/8"     | 0.34       | 18         | 4000K        |       |   |                             | 40 |
| L-1000-20W -30/40/57 -D | 998 39 5/16"    | 0.34       | 20         | 5700K        |       |   |                             | 57 |
| L-1100-21W -30/40/57 -D | 1098 43 1/4"    | 0.34       | 21         |              |       |   |                             |    |
| L-1200-22W -30/40/57 -D | 1198 47 3/16"   | 0.34       | 22         |              |       |   |                             |    |

Ex) 900mm, 4000K: L-900-18W-40-D

## Smart Cocktail\*

\*Available 3rd quarter of 2016.



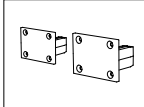
| Model           | Length(mm/inch) | Weight(kg) | Wattage(W) | Light adjustability  | CRI   | Voltage   | Material                    |    |
|-----------------|-----------------|------------|------------|--|-------|---|-----------------------------|----|
| L-600-14W-SC-D  | 598 23 9/16"    | 0.34       | 14         |  |       |   |                             |    |
| L-700-16W-SC-D  | 698 27 1/2"     | 0.34       | 16         |  |       |   |                             |    |
| L-800-18W-SC-D  | 798 31 7/16"    | 0.34       | 18         |  | Ra≥80 | 100-277VAC<br>(Voltage Range:<br>85-305VAC),<br>50-60Hz | Aluminium,<br>Polycarbonate |    |
| L-900-21W-SC-D  | 898 35 3/8"     | 0.34       | 21         | RGB colours<br>(16million),<br>Warm-Cool<br>(3000K-6500K),<br>Dimming. |       |   |                             | 21 |
| L-1000-24W-SC-D | 998 39 5/16"    | 0.34       | 24         |  |       |   |                             | 24 |
| L-1100-26W-SC-D | 1098 43 1/4"    | 0.34       | 26         |  |       |   |                             |    |
| L-1200-28W-SC-D | 1198 47 3/16"   | 0.34       | 28         |  |       |   |                             |    |

Ex) 900mm: L-900-21W-SC-D

# common accessories

## INFINITY 2.0 SPECIFICATIONS

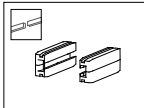
### i33 Mini End cap



| Model     | Colour | Material |
|-----------|--------|----------|
| i33ME-WHT | White  | PC       |

Note:  
 - Sold in pairs.  
 - 1 pair required for every light line.  
 - Includes all hardware to connect to Track Housing.

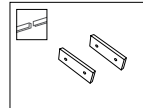
### AC Mid-Connector



| Model | Material |
|-------|----------|
| ACMC  | PC       |

Note:  
 - Sold in pairs.  
 - 1 pair required for every Track Housing connection.

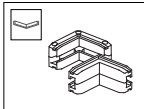
### Linear Track Housing Connector



| Model | Material |
|-------|----------|
| THC   | AL       |

Note:  
 - Sold in pairs.  
 - 1 pair required for every Track Housing connection.  
 - Includes all hardware to connect to Track Housing.

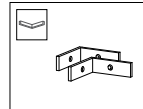
### 90° Horizontal AC Mid-Connector



| Model    | Material |
|----------|----------|
| ACMC-90H | PC       |

Note:  
 - Sold in pairs.  
 - 1 pair required for every 90° Horizontal Track Housing connection.  
 - 1 pair included with 90° Track Housing Module.

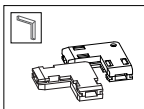
### 90° Horizontal Track Housing Connector



| Model   | Material |
|---------|----------|
| THC-90H | AL       |

Note:  
 - Sold in pairs.  
 - 1 pair required for every 90° Horizontal Track Housing connection.  
 - Includes all hardware to connect to Track Housing.  
 - 1 pair included with 90° Track Housing Module.

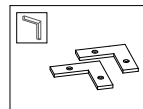
### 90° Vertical AC Mid-Connector



| Model    | Material |
|----------|----------|
| ACMC-90V | PC       |

Note:  
 - Sold in pairs.  
 - 1 pair required for every 90° Vertical Track Housing connection.  
 - 1 pair included with 90° Track Housing Module.

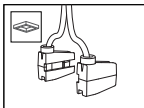
### 90° Vertical Track Housing Connector



| Model   | Material |
|---------|----------|
| THC-90V | AL       |

Note:  
 - Sold in pairs.  
 - 1 pair required for every 90° Vertical Track Housing connection.  
 - Includes all hardware to connect to Track Housing.  
 - 1 pair included with 90° Track Housing Module.

### Closed Loop Layout AC Mid-Connector



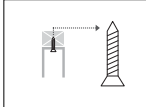
| Model    | Material |
|----------|----------|
| ACMC-CLL | PC       |

Note:  
 - Sold in pairs.  
 - Used for AC connection to closed loop Track Housing layouts (refer to Infinity installation or system guide for more details).  
 - Only to be used for suspension and surface installation.  
 - Recessed installation is not available for closed loop layout.

# mounting accessories

## INFINITY 2.0 SPECIFICATIONS

### Track Housing Mounting Screw



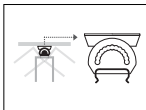
**Note:**

These screws are not included. Depending on the material the track housing is mounted on, the type of screw required may vary. Please purchase the screws locally.

**# of screws required per Track Housing:**

|     |     |     |     |      |      |      |      |      |      |
|-----|-----|-----|-----|------|------|------|------|------|------|
| 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 | 2400 | 90°H | 90°V |
| 2   | 2   | 2   | 2   | 2    | 2    | 2    | 4    | 4    | 4    |

### Angle Bracket



| Model | Material |
|-------|----------|
|-------|----------|

|    |    |
|----|----|
| AB | AL |
|----|----|

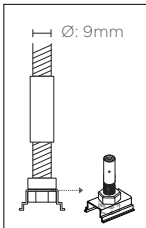
**Note:**

- Sold in pairs.

**# of Angle Brackets required per Track Housing:**

|     |     |     |     |      |      |      |      |
|-----|-----|-----|-----|------|------|------|------|
| 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 | 2400 |
| 2   | 2   | 2   | 2   | 2    | 2    | 2    | 4    |

### Pole Mounting Bracket



**Model**

PMB

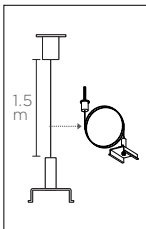
**Note:**

- Sold in pairs.
- 1 bracket required for every meter of Track Housing. If light line is less than a meter, 2 brackets are required (one for each side).
- Can also be used for recessed mounting with false ceiling. (refer to installation or process guide for details).

**Includes:**

Bracket, nuts and connecting shaft. Does not include pole (9mm Ø pole required).

### Wire Mounting Bracket



**Model**

WMB

**Note:**

- Sold in pairs.
- 1 bracket required for every meter of Track Housing. If light line is less than a meter, 2 brackets are required (one for each side).

**Includes:**

Bracket, ceiling mount, ceiling mount screw (for wood only, other screw types must be purchased locally), 1.5m cable & 1 nut.

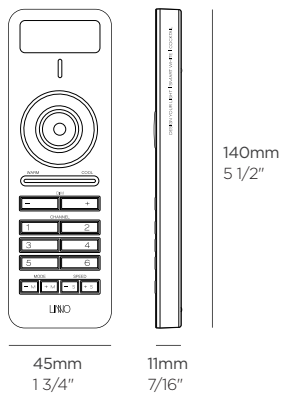


# remote control\*

SPECIFICATIONS

\*Available 3rd quarter of 2016.

Wifi RF smart system



## Black remote control



| Model | Operating Frequency | Range  | Battery         | Average Charge Time | Battery Life              |
|-------|---------------------|--------|-----------------|---------------------|---------------------------|
| RCB   | 2,400 - 2,483.5 MHz | 20-25m | 5V rechargeable | 2.5 hours           | 6 hours of continuous use |

| Material    | Battery Standby Period | Finish | Compatibility                 | Transmission                         | Included                                  |
|-------------|------------------------|--------|-------------------------------|--------------------------------------|---|
| ABS plastic | 6 months               | Black  | Smart White<br>Smart Cocktail | Radio frequency<br>(Zigbee protocol) | USB charging cable, wall bracket, 1 screw |