

INFINITY

INDY LITE

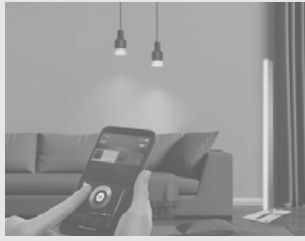
COMPLIMENT

LYNC

TECHNICAL

Infinity ver 4.0 Technical Data Sheets

# TECHNICAL DATA



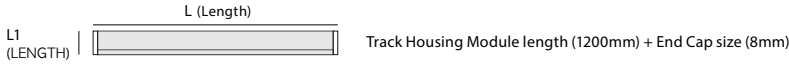
# TRACK HOUSING MODULES

## A New Type of LED Linear Lighting System

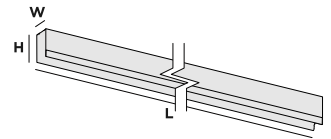
Some companies will sell you meter long lights that can be connected; these are expensive. Others will custom build the exact length you need; these are very expensive. Our true-modular system starts at 600mm and gives you any length you want at 300mm increments: all at a competitive price.

### 01 LINEAR MODULE

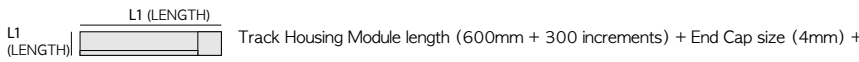
Don't forget to add 4mm for each end cap!



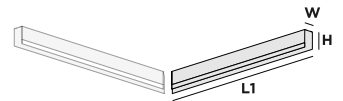
	i33 F	i33 H	i55 F	i55 H	i88 F
W (width)	33 mm 1 5/16"	33 mm 1 5/16"	55 mm 2 3/16"	55 mm 2 3/16"	88 mm 3 7/16"
H (height)	68 mm 2 11/16"	53 mm 2 1/16"	80 mm 3 1/8"	59 mm 2 5/16"	90 mm 3 9/16"



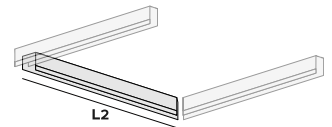
### 02 90° HORIZONTAL MODULE



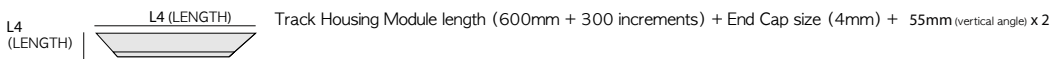
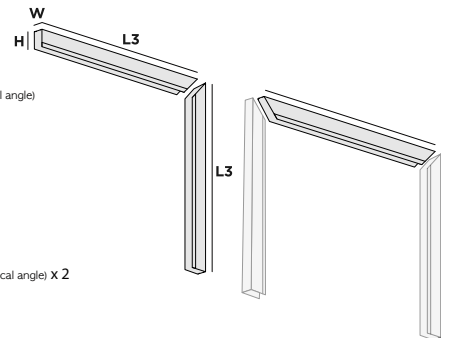
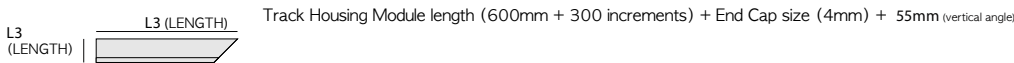
25mm (i33F, i33H)  
35mm (i55F, i55H)  
55mm (i88F)



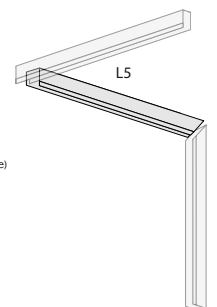
25mmx2 (i33F, i33H)  
35mmx2 (i55F, i55H)  
55mmx2 (i88F)



### 03 90° VERTICAL MODULE



### 04 90° HORIZONTAL VERTICAL Compound



# LAMP MODULES

## One lamp: INFINITY solutions.

Modularity means the same lamp module can fit into all of our track housing designs.  
Any length can be matched with Eluxnet's Infinity lighting system.

## 01 SIMPLE LAMP MODULE

3000K	lamp only	i33 F	i33 H	i55 F	i55 H	i88 F
power	22 W	22 W	22 W	22 W	22 W	22 W
flux	3023 lm	1847 lm	2518 lm	1601 lm	2307 lm	2247 lm
efficacy	139 lm/W	85 lm/W	115 lm/W	74 lm/W	106 m/W	103 lm/W

4000K	lamp only	i33 F	i33 H	i55 F	i55 H	i88 F
power	22 W	22 W	22 W	22 W	22 W	22 W
flux	3062 lm	1869 lm	2545 lm	1618 lm	2336 lm	2271 lm
efficacy	140 lm/W	86 lm/W	116 lm/W	74 lm/W	107 m/W	104 lm/W

5000K	lamp only	i33 F	i33 H	i55 F	i55 H	i88 F
power	22 W	22 W	22 W	22 W	22 W	22 W
flux	3068 lm	1875 lm	2550 lm	1626 lm	2341 lm	2271 lm
efficacy	140 lm/W	86 lm/W	116 lm/W	74 lm/W	107 m/W	104 m/W

## 02 LYNC COCKTAIL LAMP MODULE

RGB	lamp only	i33 F	i33 H	i55 F	i55 H	i88 F
power	36 W	36 W	36 W	36 W	36 W	36 W
flux	3023 lm	1847 lm	2518 lm	1601 lm	3023 lm	3023 lm
efficacy	139 lm/W	85 lm/W	115 lm/W	74 lm/W	106 m/W	102 lm/W

RGB	lamp only	i33 F	i33 H	i55 F	i55 H	i88 F
power	36 W	36 W	36 W	36 W	36 W	36 W
flux	3023 lm	1847 lm	2518 lm	1601 lm	3023 lm	3023 lm
efficacy	139 lm/W	85 lm/W	115 lm/W	74 lm/W	106 m/W	103 lm/W

## 03 LYNC WHITE LAMP MODULE

warm 100%	lamp only	i33 F	i33 H	i55 F	i55 H	i88 F
power	36 W	36 W	36 W	36 W	36 W	36 W
flux	3023 lm	1847 lm	2518 lm	1601 lm	3023 lm	3023 lm
efficacy	139 lm/W	85 lm/W	115 lm/W	74 lm/W	106 m/W	102 lm/W

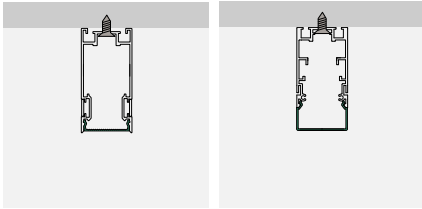
  

cool 100%	lamp only	i33 F	i33 H	i55 F	i55 H	i88 F
power	36 W	36 W	36 W	36 W	36 W	36 W
flux	3023 lm	1847 lm	2518 lm	1601 lm	3023 lm	3023 lm
efficacy	139 lm/W	85 lm/W	115 lm/W	74 lm/W	106 m/W	103 lm/W

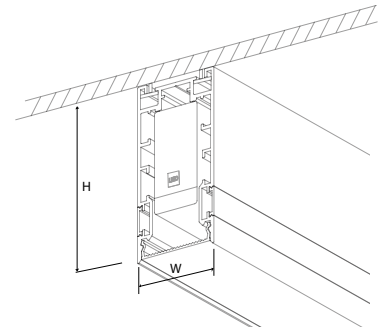
# Infinity Installation Guide

## 01 SURFACE MOUNTING INSTALLATION METHOD

### a. Screw Mounting

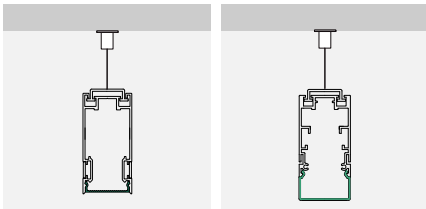


	W (width)	H (height)
i33F	33mm	70mm
i33H	33mm	53mm
i55F	55mm	85mm
i55H	55mm	59mm
i88F	88mm	100mm

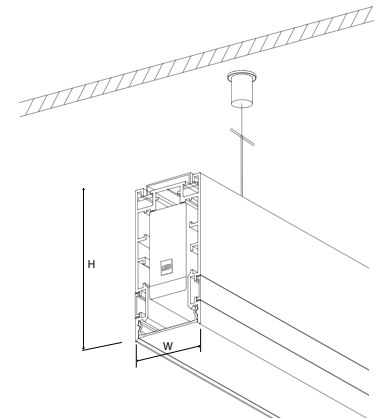


## 02 PENDANT INSTALLATION METHODS

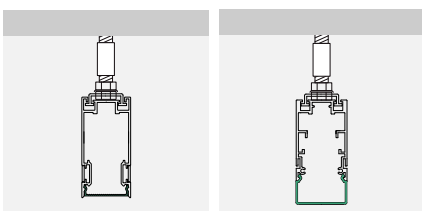
### a. Air Craft Cable Suspension



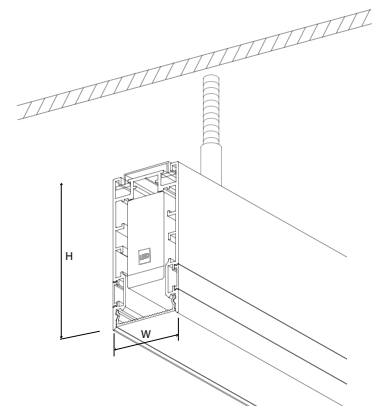
	W (width)	H (height)
i33F	33mm	70mm
i33H	33mm	53mm
i55F	55mm	85mm
i55H	55mm	59mm
i88F	88mm	100mm



### b. Stem Rod System



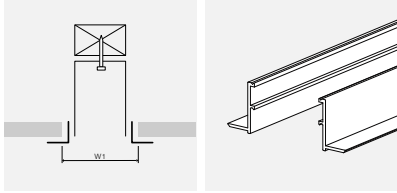
	W (width)	H (height)
i33F	33mm	70mm
i33H	33mm	53mm
i55F	55mm	85mm
i55H	55mm	59mm
i88F	88mm	100mm



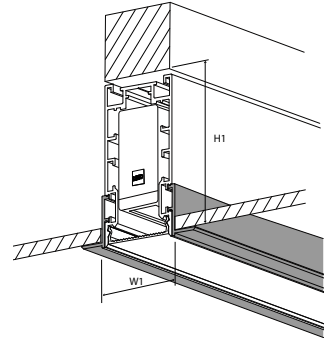
### 03 RECESSED MOUNTING INSTALLATION METHOD

#### a. Attaching

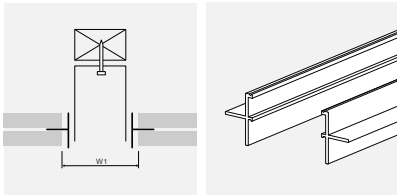
Trim



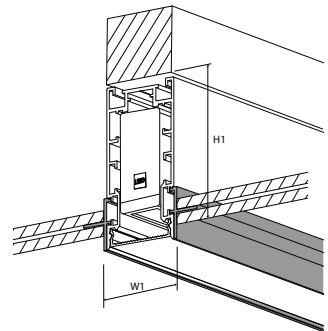
	W1 (width)	H1 (height)
i33F	43mm	78mm
i33H	43mm	58mm
i55F	65mm	88mm
i55H	65mm	63mm
i88F	98mm	103mm



Trimless

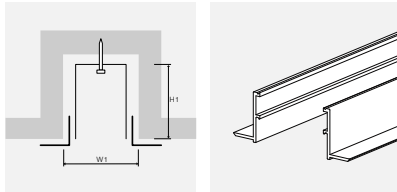


	W1 (width)	H1 (height)
i33F	43mm	78mm
i33H	43mm	58mm
i55F	65mm	88mm
i55H	65mm	63mm
i88F	98mm	103mm

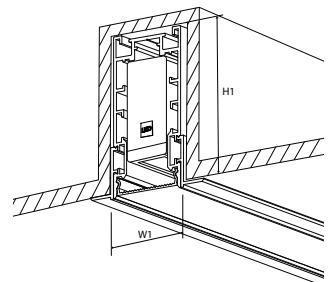


#### b. Mounting Inside Trench

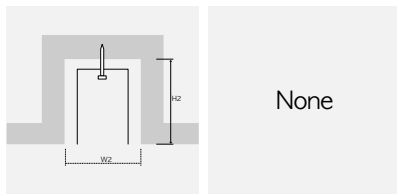
Trim



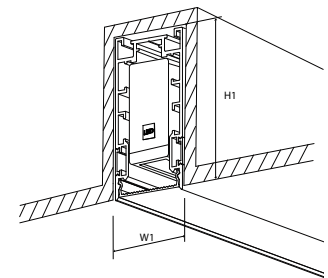
	W1 (width)	H1 (height)
i33F	43mm	78mm
i33H	43mm	58mm
i55F	65mm	88mm
i55H	65mm	63mm
i88F	98mm	103mm



Trimless

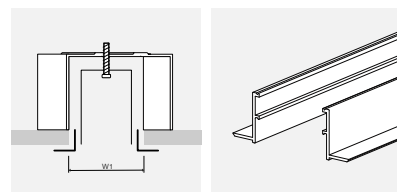


	W1 (width)	H1 (height)
i33F	43mm	78mm
i33H	43mm	58mm
i55F	65mm	88mm
i55H	65mm	63mm
i88F	98mm	103mm



#### c. Mounting Recessed Holder

Trim



	W1 (width)	H1 (height)
i33F	43mm	78mm
i33H	43mm	58mm
i55F	65mm	88mm
i55H	65mm	63mm
i88F	98mm	103mm

