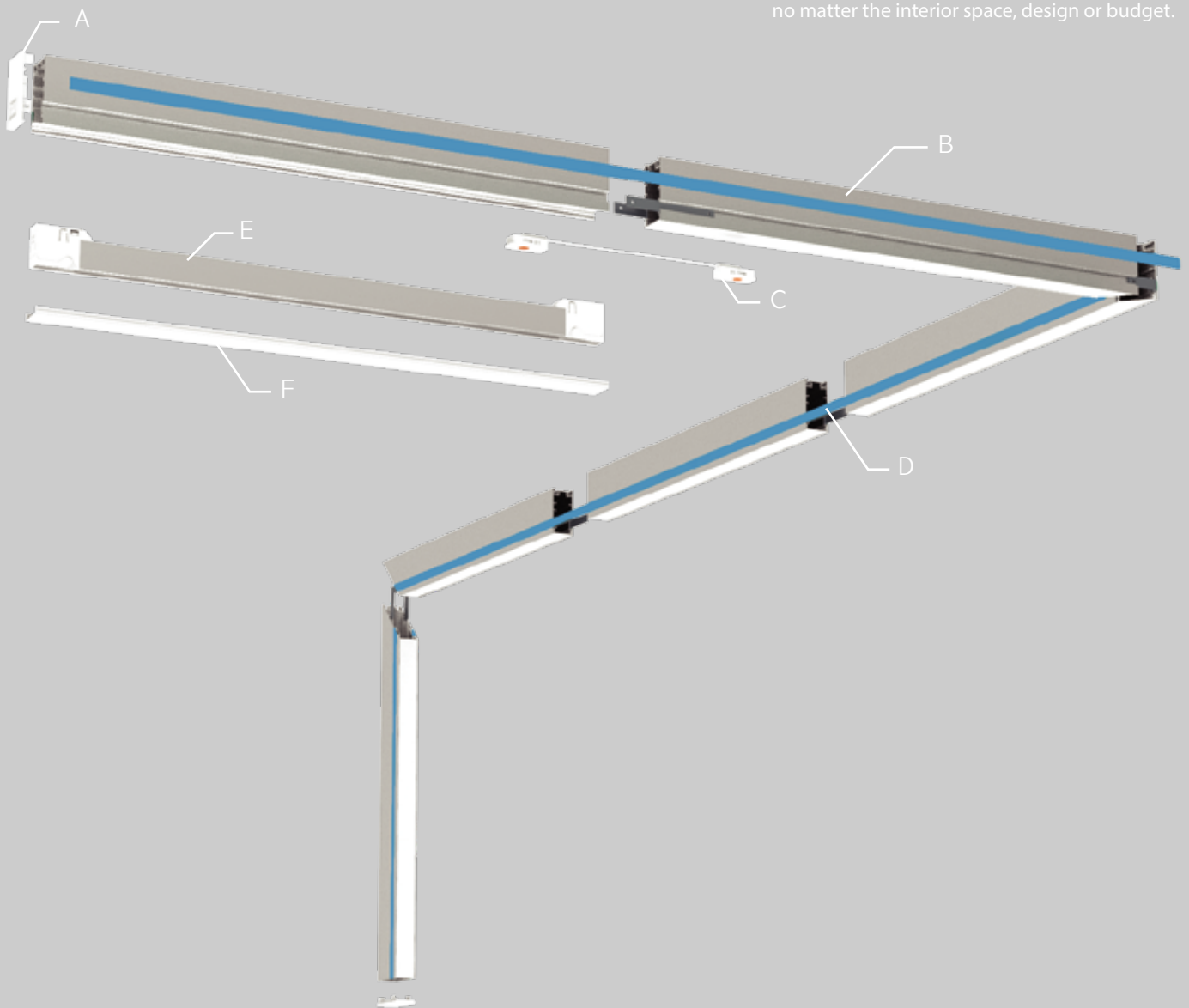


INFINITY

The new Infinity 4.0's fully modular and globally patented design is the one-stop solution for interior designers, architects, distributors and even installers.

Now more than ever, the Infinity 4.0 is a 100% accessible solution for all of your LED linear lighting needs, no matter the interior space, design or budget.



- A END CAP
- B TRACK HOUSING
- C POWER MID-CONNECTOR
- D COLOR STRIPE
- E LAMP MODULE
- F DIFFUSER

COLLECTION

INFINITY SERIES

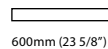
The newly developed and recently upgraded Infinity 4.0 collection adds to the technology and design of traditional linear lighting, while delivering a reasonable price.



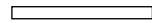
INFINITY TRACK HOUSING

TRACK HOUSING TYPE / LENGTH

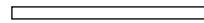
Starting from 600mm, continuously add 300mm to reach your desired length. You can also choose from standard length : 600mm, 900mm, 1200mm, 2400mm



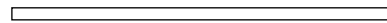
600mm (23 5/8")



900mm (35 7/16")



1200mm (47 1/4")



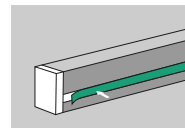
2400mm (94 1/2")

* Adding end caps to each end of the track housing adds an extra 8mm (4mm per end cap)

* Depending on the quantity, Eluxnet may be able to produce a custom length. Please reach out to the support team at support@eluxnet.com for further details

COLOR STRIPE - Optional

The color stripe allows user to match colors to the interior design and their track housing.



Available colors



For the Pantone color code, please refer to the web site at www.pantone.com

INFINITY LAMP MODULE

LAMP MODULE SPEC

Material: Aluminium, Polycarbonate | Voltage: 110 - 240V 60Hz | IP Rating: IP20 (indoor)

LAMP MODULE TYPE

Choose between 4 different lamp options with various functions to match your lighting needs

For more information on our lamps visit our web site at www.eluxnet.com for further details

Simple



- DIMMING not available.
- Available color temp: 3000K, 4000K, 5700K

Simple Plus / DALI



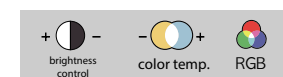
- Dimmable
- Available. color temp: 3000K, 4000K, 5700K

LYNC White



- Dimmable
- Control color temp. between: 2200K - 6500K

LYNC Cocktail










- RGB color control
- Dimmable
- White LED tunable between: 2200K - 6500K

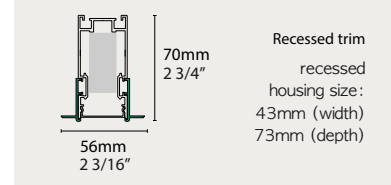
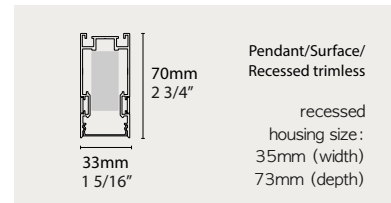




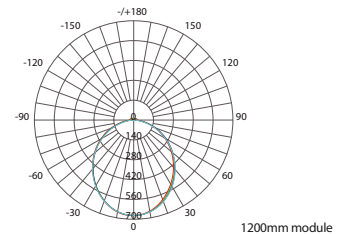
INFINITY 4.0 **i33F** full profile



TRACK HOUSING	Mounting	Recessed, Surface, Pendant			
	Track housing type & length	 Linear module	600mm 900mm 1200mm 2400mm 23 5/8" 35 7/16" 47 1/4" 94 1/2"		
	IP Rating	Indoor (IP20)			
	Material	Aluminium, Polycarbonate			
LAMP MODULE	Lamp module length	600mm 23 5/8"	900mm 35 7/16"	1200mm 47 1/4"	
	Wattage	SIMPLE 12W LYNC 18W	18W 27W	22W 36W	
	Light adjustability	SIMPLE	3000K, 4000K, 5700K		
		SIMPLE+/DALI	3000K, 4000K, 5700K, dimming		
		LYNC WHITE	2200-6500K, dimming		
		LYNC COCKTAIL	RGB colors, 2200-6500K, dimming		
	Rated voltage	SIMPLE	220-240VAC (Voltage Range:198-264VAC), 50-60Hz		
		SIMPLE+	100-240VAC (Voltage Range:90-297VAC), 50-60Hz		
		DALI	220-240VAC (Voltage Range:198-264VAC), 50-60Hz		
	LYNC WHITE	100-270VAC (Voltage Range:90-297VAC), 50-60Hz			
	LYNC COCKTAIL	100-270VAC (Voltage Range:90-297VAC), 50-60Hz			
Emission	Symmetric				
Electric gear	SMPS				
CONTROL	Connectivity	DALI	External Gateway		
		SIMPLE+	Wireless Bluetooth control system		
		LYNC WHITE	Wireless Bluetooth control system		
		LYNC COCKTAIL	Wireless Bluetooth control system		
Pairable Devices	DALI	Dali compatible control system			
	SIMPLE+	Lync remote, sensor, app			
	LYNC WHITE	Lync remote, sensor, app			
	LYNC COCKTAIL	Lync remote, sensor, app			
Certification	     				



Luminous Intensity Distribution Diagram



4FT MODULE	3000K	4000K	5700K
CRI	Ra>80	Ra>80	Ra>80
Wattage	22 W	22 W	22 W
Flux	1847 lm	1869 lm	1875 lm
Efficacy	85 lm/W	86 lm/W	86 lm/W








* Data/specs may differ based on the site condition.

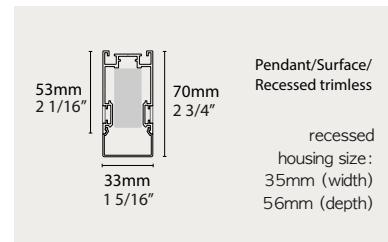




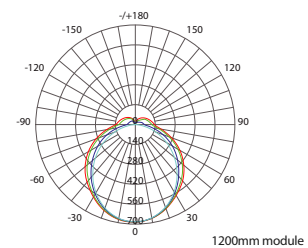
INFINITY 4.0 i33H half profile



TRACK HOUSING	Mounting	Recessed, Surface, Pendant			
	Track housing type & length	 Linear module	600mm 900mm 1200mm 2400mm 23 5/8" 35 7/16" 47 1/4" 94 1/2"		
	IP Rating	Indoor (IP20)			
	Material	Aluminium, Polycarbonate			
LAMP MODULE	Lamp module length	600mm 23 5/8"	900mm 35 7/16"	1200mm 47 1/4"	
	Wattage	SIMPLE 12W	18W 27W	22W 36W	
	Light adjustability	SIMPLE	3000K, 4000K, 5700K		
		SIMPLE+/DALI	3000K, 4000K, 5700K, dimming		
		LYNC WHITE	2200-6500K, dimming		
		LYNC COCKTAIL	RGB colors, 2200-6500K, dimming		
	Rated voltage	SIMPLE	220-240VAC (Voltage Range:198-264VAC), 50-60Hz		
		SIMPLE+ DALI LYNC WHITE LYNC COCKTAIL	100-240VAC (Voltage Range:90-297VAC), 50-60Hz 220-240VAC (Voltage Range:198-264VAC), 50-60Hz 100-270VAC (Voltage Range:90-297VAC), 50-60Hz 100-270VAC (Voltage Range:90-297VAC), 50-60Hz		
Emission	Symmetric				
Electric gear	SMPS				
CONTROL	Connectivity	DALI	External Gateway		
		SIMPLE+ LYNC WHITE LYNC COCKTAIL	Wireless Bluetooth control system Wireless Bluetooth control system Wireless Bluetooth control system		
	Pairable Devices	DALI SIMPLE+ LYNC WHITE LYNC COCKTAIL	Dali compatible control system Lync remote, sensor, app Lync remote, sensor, app Lync remote, sensor, app		
Certification	     				



Luminous Intensity Distribution Diagram



4FT MODULE	3000K	4000K	5700K
CRI	Ra>80	Ra>80	Ra>80
Wattage	22 W	22 W	22 W
Flux	2518 lm	2545 lm	2550 lm
Efficacy	115 lm/W	116 lm/W	116 lm/W








* Data/specs may differ based on the site condition.

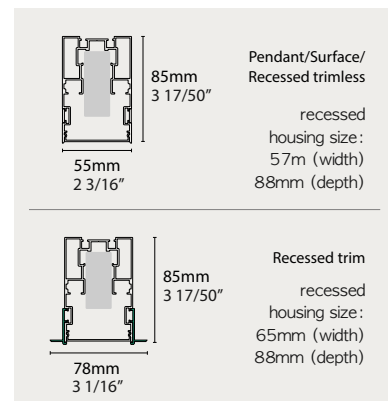




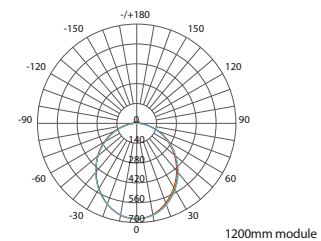
INFINITY 4.0 **i55F** full profile



TRACK HOUSING	Mounting	Recessed, Surface, Pendant				
	Track housing type & length	 Linear module	600mm	900mm	1200mm	2400mm
			23 5/8"	35 7/16"	47 1/4"	94 1/2"
	IP Rating	Indoor (IP20)				
	Material	Aluminium, Polycarbonate				
LAMP MODULE	Lamp module length	600mm	900mm	1200mm		
		23 5/8"	35 7/16"	47 1/4"		
	Wattage	SIMPLE	12W	18W	22W	
		LYNC	18W	27W	36W	
	Light adjustability	SIMPLE	3000K, 4000K, 5700K			
		SIMPLE+/DALI	3000K, 4000K, 5700K, dimming			
		LYNC WHITE	2200-6500K, dimming			
		LYNC COCKTAIL	RGB colors, 2200-6500K, dimming			
	Rated voltage	SIMPLE	220-240VAC (Voltage Range:198-264VAC), 50-60Hz			
SIMPLE+		100-240VAC (Voltage Range:90-297VAC), 50-60Hz				
DALI		220-240VAC (Voltage Range:198-264VAC), 50-60Hz				
LYNC WHITE		100-270VAC (Voltage Range:90-297VAC), 50-60Hz				
LYNC COCKTAIL		100-270VAC (Voltage Range:90-297VAC), 50-60Hz				
Emission	Symmetric					
Electric gear	SMPS					
CONTROL	Connectivity	DALI	External Gateway			
		SIMPLE+	Wireless Bluetooth control system			
		LYNC WHITE LYNC COCKTAIL	Wireless Bluetooth control system			
Pairable Devices	DALI	Dali compatible control system				
	SIMPLE+	Lync remote, sensor, app				
	LYNC WHITE	Lync remote, sensor, app				
	LYNC COCKTAIL	Lync remote, sensor, app				
Certification	     					



Luminous Intensity Distribution Diagram



4FT MODULE	3000K	4000K	5700K
CRI	Ra>80	Ra>80	Ra>80
Wattage	22 W	22 W	22 W
Flux	1601 lm	1618 lm	1626 lm
Efficacy	73 lm/W	74 lm/W	74 lm/W

* Data/specs may differ based on the site condition.




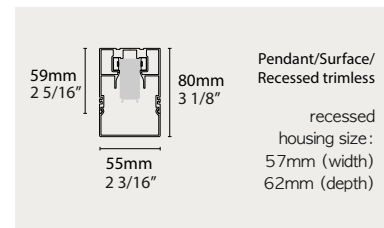
DaehanSteel



INFINITY 4.0 i55H half profile

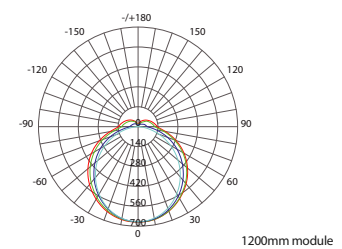


TRACK HOUSING	Mounting	Recessed, Surface, Pendant
	Track housing type & length	 Linear module 600mm 900mm 1200mm 2400mm 23 5/8" 35 7/16" 47 1/4" 94 1/2"
	IP Rating	Indoor (IP20)
	Material	Aluminium, Polycarbonate



LAMP MODULE	Lamp module length	600mm 900mm 1200mm 23 5/8" 35 7/16" 47 1/4"								
	Wattage	<table border="1"> <tr> <td>SIMPLE</td> <td>12W</td> <td>18W</td> <td>22W</td> </tr> <tr> <td>LYNC</td> <td>18W</td> <td>27W</td> <td>36W</td> </tr> </table>	SIMPLE	12W	18W	22W	LYNC	18W	27W	36W
SIMPLE	12W	18W	22W							
LYNC	18W	27W	36W							
	Light adjustability	SIMPLE 3000K, 4000K, 5700K SIMPLE+/DALI 3000K, 4000K, 5700K, dimming LYNC WHITE 2200-6500K, dimming LYNC COCKTAIL RGB colors, 2200-6500K, dimming								
	Rated voltage	SIMPLE 220-240VAC (Voltage Range:198-264VAC), 50-60Hz SIMPLE+ 100-240VAC (Voltage Range:90-297VAC), 50-60Hz DALI 220-240VAC (Voltage Range:198-264VAC), 50-60Hz LYNC WHITE 100-270VAC (Voltage Range:90-297VAC), 50-60Hz LYNC COCKTAIL 100-270VAC (Voltage Range:90-297VAC), 50-60Hz								
	Emission	Symmetric								
	Electric gear	SMPS								

Luminous Intensity Distribution Diagram



4FT MODULE	3000K	4000K	5700K
CRI	Ra>80	Ra>80	Ra>80
Wattage	22 W	22 W	22 W
Flux	2307 lm	2336 lm	2341 lm
Efficacy	106 lm/W	107 lm/W	107 lm/W

CONTROL	Connectivity	DALI External Gateway SIMPLE+ Wireless Bluetooth control system LYNC WHITE Wireless Bluetooth control system LYNC COCKTAIL Wireless Bluetooth control system
	Pairable Devices	DALI Dali compatible control system SIMPLE+ Lync remote, sensor, app LYNC WHITE Lync remote, sensor, app LYNC COCKTAIL Lync remote, sensor, app
	Certification	








* Data/specs may differ based on the site condition

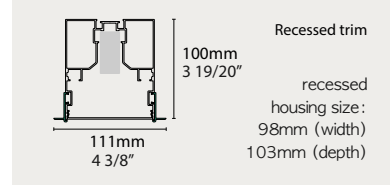
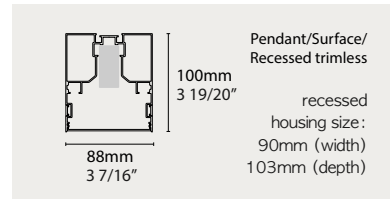




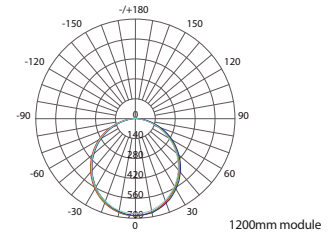
INFINITY 4.0 **i88F** full profile



TRACK HOUSING	Mounting	Recessed, Surface, Pendant			
	Track housing type & length	 Linear module	600mm 900mm 1200mm 2400mm 23 5/8" 35 7/16" 47 1/4" 94 1/2"		
	IP Rating	Indoor (IP20)			
	Material	Aluminium, Polycarbonate			
LAMP MODULE	Lamp module length	600mm 23 5/8"	900mm 35 7/16"	1200mm 47 1/4"	
	Wattage	SIMPLE 12W	18W	22W	
		LYNC 18W	27W	36W	
	Light adjustability	SIMPLE	3000K, 4000K, 5700K		
		SIMPLE+/DALI	3000K, 4000K, 5700K, dimming		
		LYNC WHITE	2200-6500K, dimming		
		LYNC COCKTAIL	RGB colors, 2200-6500K, dimming		
	Rated voltage	SIMPLE	220-240VAC (Voltage Range:198-264VAC), 50-60Hz		
	SIMPLE+	100-240VAC (Voltage Range:90-297VAC), 50-60Hz			
	DALI	220-240VAC (Voltage Range:198-264VAC), 50-60Hz			
	LYNC WHITE	100-270VAC (Voltage Range:90-297VAC), 50-60Hz			
	LYNC COCKTAIL	100-270VAC (Voltage Range:90-297VAC), 50-60Hz			
Emission	Symmetric				
Electric gear	SMPS				
CONTROL	Connectivity	DALI	External Gateway		
		SIMPLE+	Wireless Bluetooth control system		
		LYNC WHITE	Wireless Bluetooth control system		
		LYNC COCKTAIL	Wireless Bluetooth control system		
Pairable Devices	DALI	Dali compatible control system			
	SIMPLE+	Lync remote, sensor, app			
	LYNC WHITE	Lync remote, sensor, app			
	LYNC COCKTAIL	Lync remote, sensor, app			
Certification	     				



Luminous Intensity Distribution Diagram



4FT MODULE	3000K	4000K	5700K
CRI	Ra>80	Ra>80	Ra>80
Wattage	22 W	22 W	22 W
Flux	2247 lm	2271 lm	2271 lm
Efficacy	103 lm/W	104 lm/W	104 lm/W

* Data/specs may differ based on the site condition