



# INDIGO MAESTRO

## BETA

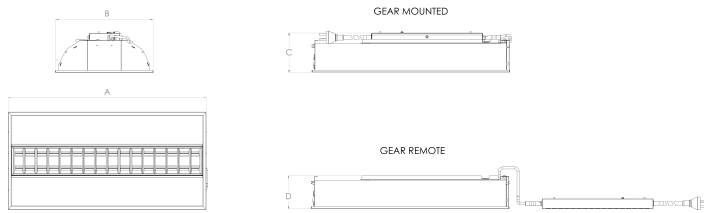
### INSTALLATION GUIDE

THIS GUIDE IS FOR THE FOLLOWING LUMINAIRE VARIATIONS:

- + Exposed T-Bar
- + Plaster Recessed

- + PLEASE READ THIS GUIDE CAREFULLY BEFORE INSTALLING OR MAINTAINING THIS EQUIPMENT.
- + DATA SHOULD BE USED AS AN INDICATION ONLY.
- + GOOD ELECTRICAL PRACTICES SHOULD BE FOLLOWED AT ALL TIMES.
- + MUST ONLY BE INSTALLED BY A LICENSED ELECTRICIAN.
- + IF THE EXTERNAL FLEXIBLE CABLE OR CORD OF THIS LUMINAIRE IS DAMAGED, IT SHALL BE EXCLUSIVELY REPLACED BY THE MANUFACTURER OR HIS SERVICE AGENT OR A SIMILAR QUALIFIED PERSON IN ORDER TO AVOID A HAZARD.
- + FOR INDOOR USE ONLY

#### DIMENSIONS DIAGRAM



FITTING	FITTING DIMENSIONS				WEIGHT KG.
	A	B	C	D	
ETB 600 x 300	593	293	118	99	4.0
ETB 1200 x 300	1193	293	118	99	5.8
ETB 600 x 600	593	593	142	120	5.1

### SPECIFICATION



Luminaire's light distribution is direct.



Denotes which light source/light sources that can be supplied with the luminaire. Several symbols next to the same luminaire indicate that the luminaire is available in different designs.



#### IP classification:

IP40/30 : Product is IP40 from below and IP30 from the rear in the installed position.



**Class I** : Appliances with functioning insulation. Equipped with an earth termination.



Luminaire is available in designs for conventional emergency lighting operation.



This luminaire is not suitable for covering with thermally insulating material



RCM indicates a device's compliance with applicable ACMA technical standards.

W	Size (mm)	Sys. lm	Lum. lm	lm/W	CCT (K)	Code
Indigo Maestro Beta 940   Exposed T-Bar						
17	600x300	2120	1348	79	4000	EL-IMB-1001-
28	600x600	3406	2292	82	4000	EL-IMB-1007-
36	600x600	4651	2836	78	4000	EL-IMB-1009-
25	1200x300	3584	2350	93	4000	EL-IMB-1003-
31	1200x300	4240	2799	91	4000	EL-IMB-1005-
37	1500x300	5167	3449	92	4000	EL-IMB-1014-

W	Size (mm)	Sys. lm	Lum. lm	lm/W	CCT (K)	Code
Indigo Maestro Beta 840   Exposed T-Bar						
14	600x300	2012	1351	98	4000	EL-IMB-1000-
22	600x600	3274	2284	106	4000	EL-IMB-1006-
27	600x600	4022	2768	104	4000	EL-IMB-1008-
20	1200x300	3323	2334	115	4000	EL-IMB-1002-
24	1200x300	4024	2817	116	4000	EL-IMB-1004-
29	1500x300	4900	3435	118	4000	EL-IMB-1013-

Wiring options	Suffix
Standard	-000
DALI/STD terminal block	-200
Maintained emergency	-800
DALI monitored emergency	-801
Organic Response	-900

Add one suffix code to the end of the luminaire part number to indicate required function.

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### GENERAL INFORMATION

- + A qualified electrician, in accordance with AS/NZS 3000:2007 wiring regulations should carry out connection to mains wiring.
- + This unit must be EARTHED.
- + Ensure that the rated voltage and frequency requirements are compatible with the available mains supply, 220-240V 50Hz
- + Cleaning of reflectors and lenses should be carried out using clean, soft and lint free cloths and anti-static cleaning fluid.
- + Do not carry out high voltage insulation test i.e. 500/1000V this may damage the fixtures electrical components.

### INSTALLATION INSTRUCTIONS

The Indigo Maestro Beta luminaire is supplied as a complete luminaire with the exception of the Plaster Recessing and Surface Mounting variations.

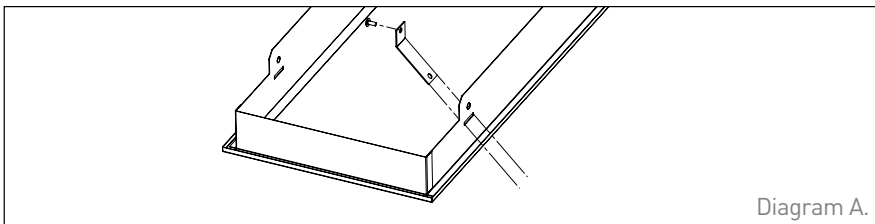
For these variations, the relevant accessory kits need to be ordered separately and will be supplied with the required brackets and fasteners.

#### Indigo Maestro Beta | T-Bar

- Step 1: Remove the Luminaire from its packaging, leaving the protective film in place.
- Step 2: Lift the Indigo Maestro into the ceiling cavity
- Step 3: Complete the required electrical connections
- Step 4: Position the Indigo Maestro centrally within the T-Bar
- Step 5: Remove the protective film from the luminaire

#### Indigo Maestro Beta | Plaster Recessed

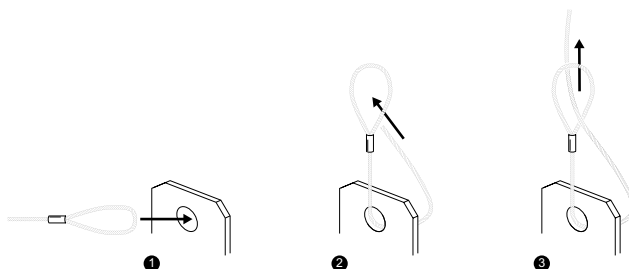
- Step 1: Cut the correct hole size in the ceiling for the Plaster Recessing accessory relevant to your Indigo Maestro luminaire
- Step 2: Remove the Plaster Recessing accessory from its packaging
- Step 3: Lift the Plaster Recessing accessory to the plaster cutout
- Step 4: Insert and fasten the Plaster Recessed brackets into the slots as indicated in Diagram A. Ensure fasteners are not over-tightened.



- Step 5: Remove the Luminaire from its packaging, leaving the protective film in place.
- Step 6: Lift the Indigo Maestro luminaire into the ceiling cavity
- Step 7: Complete the required electrical connections
- Step 8: Position the Indigo Maestro centrally within the Plaster Recessing accessory
- Step 9: Remove the protective film from the luminaire

#### Seismic Restraint Installation

- Step 1: Thread suspension wire through Seismic Restraining point (located in ends of body)
- Step 2: Thread the free end of the suspension wire through the loop
- Step 3: Attach the grapple to the free end, allowing enough wire to attach the free end to your chosen seismic restraint fixing point.



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