XACARA TIROS III™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



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GENERAL SPECIFICATION

Body and trim
Steel and aluminium (extruded).

Gimbal
Fully articulating on two axes.

Reflectors
Highly reflective, specular finish, vacuum plated.

Power cable
Silver braided.

Drivers
HPF electronic for 120-277V (EU-240V), 0-10V dimming (10%) standard.

Delivered Lumens
Delivered lumens & LPW based on 3000K (min 80 CRI), Opal diffuser.

Note

Photometric testing performed using LM79 procedures.

Array housings
Die cast aluminium.

Suspension
Two cables, fully adjustable.

Protective lens
Clear glass.

Finish
Silver Metallic powder coated.

L70 @25°C (77°F)
> 60,000 hrs.

Approvals
Damp Location (Indoor use only).

OPTICS & FEATURES


Suspended Direct


Suspended Direct/Indirect

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HOW TO ORDER

A. LUMINAIRE

501850 501850

501855 501855

501860 501860

501865 501865

B. CRI

30 3000K (min 80 CRI)

35 3500K (min 80 CRI)

40 4000K (min 80 CRI)

C. SPOTLIGHT REFLECTORS

ME Medium 36°

XW Extra Wide 70°

D. LED MODULE

IN Indirect Only

OP Opal Diffuser (Direct only)

E. OPTIONS

SS Separate Switching

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TECHNICAL DATA

LUMINAIRE

Code	501850	501855	501860	501865
Power (LED)				
Type	A	A	B	B
Delivered lms				
LPW	101	108	93	100
Indirect lms	(2 x 2085) + 5762	(2 x 2085) + 11441	(4 x 2085) + 5762	(4 x 2085) + 11441
Indirect LPW	108	118	98	100

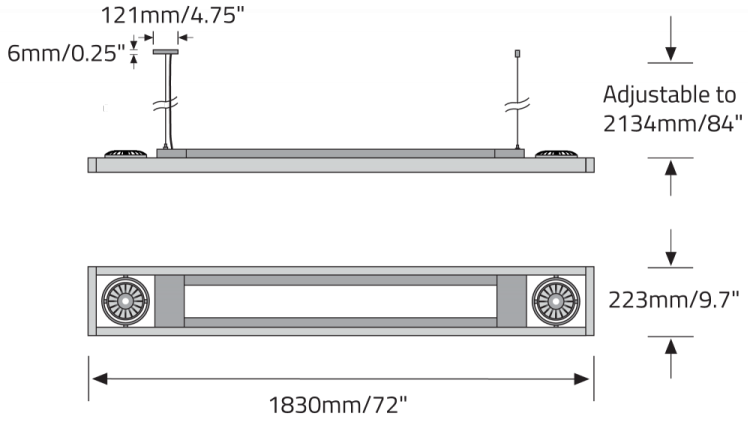
APPROVALS



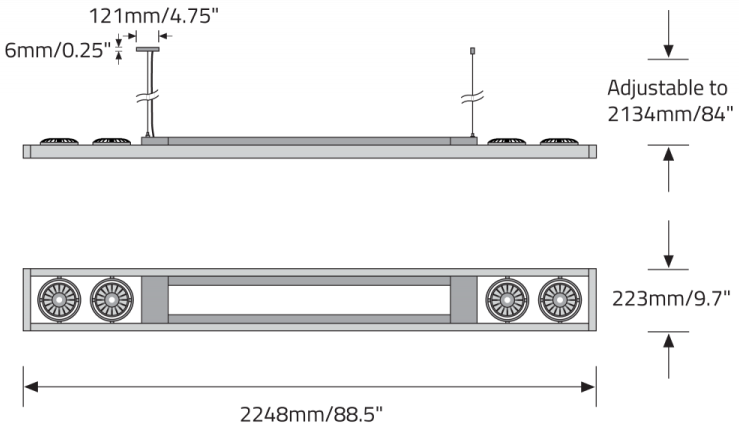
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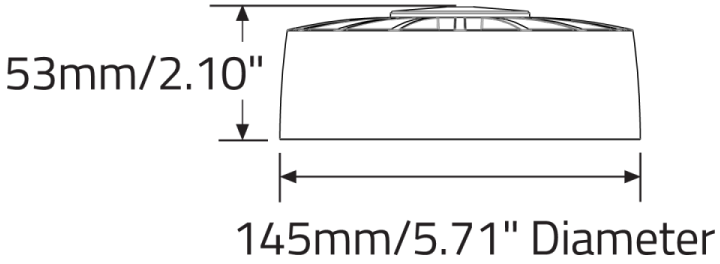
DIMENSIONAL DIAGRAMS



TYPE A



TYPE B



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