

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.

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).

Note

Photometric testing performed using LM79 procedures.

MOUNTING & OPTICS



Suspended Direct



Suspended Direct/Indirect



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HOW TO ORDER

A. LUMINAIRE

501850 501850	501855 501855	501860 501860	501865 501865
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B. CRI

30 3000K (min 80 CRI)	35 3500K (min 80 CRI)	40 4000K (min 80 CRI)
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C. SPOTLIGHT REFLECTORS

ME Medium 36°	XW Extra Wide 70°
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D. LED MODULE

IN Indirect Only	OP Opal Diffuser (Direct only)
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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

