

# 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).

## MOUNTING & OPTICS



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



DAMP  
LOCATION



IP20



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## DIMENSIONAL DIAGRAMS

