

# XACARA TIROS™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



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## GENERAL SPECIFICATION

### Body and trim

Steel and aluminium (extruded).

### Array housings

Die cast aluminium.

### Gimbal

Fully articulating on two axes.

### Suspension

Two cables, fully adjustable.

### Reflectors

Highly reflective, specular finish, vacuum plated.

### Protective lens

Clear glass. Supplied with 26W fixtures only.

### Power cable

Silver braided.

### Finish

Silver Metallic powder coated.

### Drivers

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

### L70 @25°C (77°F)

> 60,000 hrs.

### Delivered Lumens

Delivered lumens & LPW based on 3000K (min 80 CRI).

### Approvals

Damp Location (Indoor use only).

### Note

*Photometric testing performed using LM79 procedures.*

## MOUNTING & OPTICS



Suspended Direct

26W-36°

26W-70°

38W-28°

38W-47°

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## HOW TO ORDER

### A. LUMINAIRE

**510510** 510510  
**510560** 510560

**510520** 510520  
**510580** 510580

**510530** 510530

**510540** 510540

### B. BRIDGELUX LED

**LA**

**LB**

**LC**

**LD** 3500K, 90 CRI, 1770 lms

**LE**

**LF** 4000K, 90 CRI, 1820 lms

**LG** 3000K, 80 CRI, 3045 lms

**LH**

**LI**

**LJ** 3500K, 90 CRI, 2674 lms

**LK** 4000K, 80 CRI, 3185 lms

**LL** 4000K, 90 CRI, 2686 lms

### C. REFLECTORS

**R1** Medium 36° (Bridgelux-26W)

**R2** Extra Wide 70° (Bridgelux-26W)

**R3** Medium 28° (Bridgelux-38W)

**R4** Wide 47° (Bridgelux-38W)

Reflectors **MUST** be ordered

### D. DIMMING OPTIONS (FOR 1-4 HEAD FIXTURES ONLY)

**D1** 0-10V Dimming 1%

**D2** 0-10V Dimming 0.1%

**DL** DALI Dimming 1%

**DA** DALI Dimming 0.1%

**L1** Lutron L3DA3W Hi-Lume 1%

**L2** Lutron LDE1 Hi-Lume 1% - H  
EcoSystem

**L3** Lutron L3DAE Hi-Lume 1%  
EcoSystem

## TECHNICAL DATA

### LUMINAIRE

Code	510510	510520	510530	510540	510560	510580
Type	1 spotlight head	2 spotlight heads	3 spotlight heads	4 spotlight heads	6 spotlight heads	8 spotlight heads

### LED

Code	LA	LB	LC	LD	LE	LF
Power (LED)	26W	26W	26W	26W	26W	26W
CCT	3000K	3000K	3500K	3500K	4000K	4000K
CRI	80	90	80	90	80	90
Dimensions	A	A	A	A	A	A
Delivered lms	2085	1689	2127	1770	2169	1820
LPW	80	65	81	68	83	70
CBCP	4104	3324	4186	3483	4268	3581

Code	LG	LH	LI	LJ	LK	LL
Power (LED)	38W	38W	38W	38W	38W	38W
CCT	3000K	3000K	3500K	3500K	4000K	4000K
CRI	80	90	80	90	80	90
Dimensions	B	B	B	B	B	B
Delivered lms	3045	2471	3133	2674	3185	2686
LPW	80	65	82	70	83	70
CBCP	6087	4938	6264	5344	6367	5369

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## APPROVALS



DAMP  
LOCATION



IP20



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## DIMENSIONAL DIAGRAMS

