



XACARA L™

FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

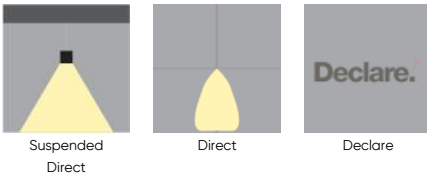


QUANTITIES

1 DESCRIPTION

The raw design delivers primal functionality in light performance and to interior aesthetics. Choose between 4, 5, and 6 LED modules to optimize light levels according to the application. **XACARA** packs light outputs suitable for industrial settings, warehouses, and superstores. The fixture comes in 3 colors, White, Black and Silver Metallic Textured, providing a cohesive look that can match your space. There are also options to include additional decorative features such as bezel trims, decorative discs and ceiling mount options.

2 OPTICS & FEATURES



3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Die cast aluminum and steel.

FINISH

Powder coated.

SUSPENSION

Three or four stainless steel aircraft cables.

DRIVERS

120/277V (EU-240V) electronic with 0-10V dimming (10%). The driver is integral to the fixture housing.

REFLECTORS

Aluminum, specular finish with vertical facets.

INTEGRAL

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Integral emergency luminaires have a 50mm/2" extended ballast housing. Not available with a 347V supply.

REPORTED L70 @25°C(77°F)

> 60,000 hrs.

NOTE

Photometric testing performed using LM79 procedures.

SUSTAINABILITY

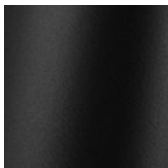
Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

5 DESIGN OPTIONS

FINISH



White



Black



Silver
Metallic
Textured

POWER CABLE

Silver braided.

DECORATIVE DISC (OPTIONAL)

6mm/0.25" green tint acrylic (faux glass) with a polished edge and a etched face.

DELIVERED LUMENS

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

REMOTE

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 4.5m/15'. Test switch fits a single gang box (not supplied).

APPROVALS

Damp Rated.

SENSORS

Consult factory regarding sensor compatibility.

6 HOW TO ORDER

1. LUMINAIRE

506705 140W (4 LEDs), 13631 lms **506710** 175W (5 LEDs), 17009 lms **506715** 210W (6 LEDs), 20362 lms

2. CCT/CRI

30A 3000K (min 80 CRI) **30B** 3000K (min 90 CRI) **35A** 3500K (min 80 CRI) **35B** 3500K (min 90 CRI)
40A 4000K (min 80 CRI) **40B** 4000K (min 90 CRI)

3. FINISH

WH White **BL** Black **MS** Silver Metallic Textured

4. DIMMING OPTIONS

DA DALI Dimming (10%) (not available with Emergency or 347V) **DX** DMX Dimming ¹

* Dimming is 0-10V (10%) 120/277V by default. Select DA or DX option if needed.

¹ Consult factory. This option comes with 2 power cords and is not available with Emergency or 347V.

5. EMERGENCY OPTIONS

EM Integral Emergency (not available with DALI, DMX, CM or 347V) **RE** Remote Emergency (not available with DALI, DMX or 347V)

6. OPTIONS

BT Bezel Trim (711mm/28" DIA) **DD** Decorative Disc (acrylic) **CM** Ceiling Mount (not available with EM (Integral Emergency)) **3** 347V (not available with DALI, DMX or Emergency Options)

7 TECHNICAL DATA

LUMINAIRE

Code	506705	506710	506715
Power	140W (4 LEDs)	175W (5 LEDs)	210W (6 LEDs)
Delivered lms	13631	17009	20362
LPW	103	103	103
Weight	29lb	29lb	29lb

8 DIMENSIONAL DIAGRAMS

