

XACARA L REFLEKTOR™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



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GENERAL SPECIFICATION

Body

Die cast aluminium and steel.

Suspension

Two polished chrome plated tubes or stainless steel cables.

Reflectors

Aluminium, specular finish with vertical facets.

Drivers

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

Emergency systems

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).

Delivered Lumens

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

Note

Photometric testing performed using LM79 procedures.

Finish

White powder coated.

Power cable

Silver braided.

LED protection

Clear lense.

Dust cover

Clear polycarbonate.

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.

Mechanical

Luminaires mount directly over a junction box (not supplied).

Approvals

Damp Location (Indoor use only).

MOUNTING & OPTICS



Suspended Direct/Indirect

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HOW TO ORDER

A. LUMINAIRE

502520 502520

B. 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)

C. SUSPENSION

TS Tube Suspension

CS Cable Suspension

D. OPTIONS

DA DALI Dimming - 10% (not available with 347V)

RE Remote Emergency (not available with DALI or 347V)

3 347V (not available with DALI or RE)

SS Separate Switching (in combination with UM, 0-10V dimming only)

UH Uplight Hole (6" dia hole in main reflector provides upwards illumination)

UM Uplight Module (1x28W Xacara, LED array same as specified in main housing)

TECHNICAL DATA

LUMINAIRE

Code	502520
Power (LED)	120W
Delivered lms	9187
LPW	77

APPROVALS



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DIMENSIONAL DIAGRAMS

