Project Name: Fixture Type:

Fixture Code: Quantities:





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.

OPTICS & FEATURES



Suspended Direct/Indirect

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).

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 RE Remote Emergency (not available 3 347V (not available with DALI or RE)

array same as specified in main housing)

with 347V) with DALI or 347V) with DALI or 347V) with UM, 0-10V dimming only) **UH** Uplight Hole (6" dia hole in main **UM** Uplight Module (1x28W Xacara, LED

TECHNICAL DATA

LUMINAIRE

 Code
 502520

 Power (LED)
 120W

 Delivered Ims
 9187

 LPW
 77

reflector provides upwards illumination)

APPROVALS













SS Separate Switching (in combination

DIMENSIONAL DIAGRAMS

