Project Name:

Fixture Code:

Fixture Type:

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** 

**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.

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

#### 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.

### **MOUNTING & OPTICS**



Approvals

Mechanical

Damp Location (Indoor use only).



### HOW TO ORDER

#### **A. LUMINAIRE**

**502520** 502520

#### **B. CCT/CRI** 30A 3000K (min 80 CRI) **30B** 3000K (min 90 CPI) 40/

<b>DA</b> 3000K (min 80 CRI)	<b>30B</b> 3000K (min 90 CRI)	<b>35A</b> 3500K (min 80 CRI)
<b>DA</b> 4000K (min 80 CRI)	40B 4000K (min 90 CRI)	

#### **C. SUSPENSION**

TS Tube Suspension

**CS** Cable Suspension

## **D. OPTIONS**

<b>DA</b> DALI Dimming - 10% (not available with 347V)	<b>RE</b> Remote Emergency (not available with DALI or 347V)	<b>3</b> 347V (not available with DALI or RE)	<b>SS</b> Separate Switching (in combination with UM, 0-10V dimming only)
<b>UH</b> Uplight Hole (6" dia hole in main reflector provides upwards illumination)	<b>UM</b> Uplight Module (1x28W Xacara, LED array same as specified in main housing)		

### **TECHNICAL DATA**

#### LUMINAIRE

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

#### APPROVALS







35B 3500K (min 90 CRI)

## DIMENSIONAL DIAGRAMS

