

# Recessed Jupiter

[cryselco.co.uk/jpt](http://cryselco.co.uk/jpt)



Recessed range suitable for exposed standard or micro-T bar ceilings. Manufactured from white powder coated steel. All fittings are suitable for a wide range of applications including office environments, reception areas etc.

Lumafix suspension brackets are available for most of our Jupiter range. This will enable the fitting to be drawn up to the ceiling and the brackets can be used to support the fitting on the upstand of the "T" bar. For more details, please see the Lumafix range.

It is possible to use the Jupiter fitting and Lumafix supports for plasterboard ceilings (not applicable to the JPT/DB - please see below). However the flange of the standard Jupiter fitting is only 10mm wide and we can supply a special wider flanged fitting (20mm) specifically for plasterboard - please enquire.

The "**Jupiter**" fitting has a centrally mounted perforated metal diffuser with internal opal sheet to diffuse downward light. Upward light from the fluorescent tube(s) is reflected by means of 2 white curved metal reflectors producing a soft light and no sharp cut-off angle. All light from this fitting is indirect.

The "**Jupiter Louvre**" fitting has 2 perforated metal diffusers providing indirect light. Behind each diffuser there are either T5 or TC-L lamps. There is also a central aluminium Cat.2 louvre behind which is a T8, T5 or TC-L tube giving direct downwards light.

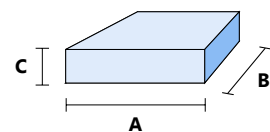
The "**Jupiter Louvre NW**" fitting gives both direct and indirect light. The twin lamps, positioned behind the New Wider aluminium VDT louvre, give direct light via the VDT louvre and indirect light via the perforated metal diffusers at each side of the louvre.

The Jupiter range has been designed with LG3:2001 and LG7 in mind. Emergency - Three hour maintained integral emergency conversion available. This range is also available with a Dropped Basket configuration.



Jupiter with Perforated Metal Diffuser				
Cat. No.	Lamps Req	A	B	C
JPT/66/214	2 x 14w T5	595	595	100
JPT/66/224	2 x 24w T5	595	595	100
JPT/66/1PL40	1 x 40w TC-L	595	595	100
JPT/66/1PL55	1 x 55w TC-L	595	595	100
JPT/66/2PL40	2 x 40w TC-L	595	595	100
JPT/66/2PL55	2 x 55w TC-L	595	595	100

Jupiter T5 with Inserted Louvre				
Cat. No.	Lamps Req	A	B	C
JPT/66/314/LVR	3 x 14w T5	595	595	100
JPT/66/324/LVR	3 x 24w T5	595	595	100
JPT/66/1PL40/LVR	1 x 40w TC-L	595	595	100
JPT/66/1PL55/LVR	1 x 55w TC-L	595	595	100



Jupiter with Inserted Wide Louvre				
Cat. No.	Lamps Req	A	B	C
JPT/66/214/LVRNW	2 x 14w T5	595	595	100
JPT/66/224/LVRNW	2 x 24w T5	595	595	100
JPT/66/2PL40/LVRNW	2 x 40w TC-L	595	595	100
JPT/66/2PL55/LVRNW	2 x 55w TC-L	595	595	100

<b>Control Gear options</b>	<b>Please Note</b>
Digital SwitchDIM dimming, Analogue 1 to 10 volt dimming, DSI and DALI, Emergency Conversion	TC-DEL lamps for 13w, 18w and 26w High Frequency and emergency. TC-TEL lamps for 32w and 42w. 2 x 18w Digital Dimming requires a remote box to house the gear.