

# THORN

## Jupiter II

Compact, stylish and efficient T16 lighting in a range of versions for contemporary interiors



# Jupiter II

The Jupiter II range of T16 lighting builds on the success of the original Jupiter range, offering designers and users even greater choice and flexibility

As well as new features such as uplight control, 'SensaDigital' integrated intelligent lighting control technology and an extended choice of diffusers and louvres, Jupiter II is also configurable for surface or suspended use, can be installed singly, in continuous lines or in basic geometric configurations, and is available in a choice of grey or white.

## Sustained photometric performance

Jupiter II maintains the Jupiter reputation for slim T16 design and superb photometric performance, further extending this through Thorn research and development.

## Flexible mounting for easier specification

Jupiter II is available as either individual or system luminaires. The dedicated system versions allow easy electrical through wiring, along with various mechanical connection options, depending on the installation method to be used.

Optional infill modules, 90° corner, 'T' and 'X' junctions further increase the variety of combinations.

For further long-term flexibility and reduced cost of ownership, the luminaires now use a removable optic. Should lighting requirements change (perhaps when an office space is reallocated for storage) only the attachment needs to be changed, regardless of the mounting method.





*Twin D/I version, white with uplight controller attachment*

### **Choice**

Jupiter II offers two body types, surface and suspended, in either white or grey.

The surface version has no upward light, two cable entry holes, and click fix holes for a spacer to be mounted to the back of the body. The body is then screw fixed to the ceiling and secured using horseshoe sliding washers, leaving hands free to make the electrical connection.

The suspended version includes a slot through the back of the body, allowing light to be directed upwards.

When the uplight controller, (available as an accessory) is inserted in the uplight slot, the light is controlled, thus illuminating the upper room surface in a more evenly balanced way.



# Energy efficiency, operational flexibility

The exceptional optical design of Jupiter II, together with the efficiency of T16 lamps, produces low running costs

This is of key importance to building users from an economic and legislative viewpoint. Overall energy management can be further improved by using the HFD versions of Jupiter II with high-frequency digital dimmable DSI ballasts, along with other Thorn Lighting Controls products. SensaDigital enables you to link Jupiter II to daylight, infrared control and presence.

When installed in continuous lines, the efficiency of Jupiter II's MLS (Mini Louvre System) optics may produce light levels that exceed the target. The use of SensaDigital infills makes Jupiter II intelligent. The luminaire will maintain the specified illuminance level during the day, and can be operated by a simple infrared remote control. The SensaDigital detects presence within the pattern shown below, and can control up to four luminaires which should be within the detection zone of the sensa head. SensaDigital devices do not affect any planned maintenance schedules. For more information see the SensaLite brochure, or contact your local Thorn office.

As previously, the Jupiter range is available as standard with integral SelfTest emergency lighting of 3-hours duration.

Explorer SelfTest versions gives the user peace of mind and are easy to use...

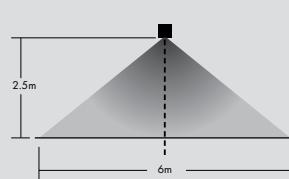
- Provide simple legislative compliance
- Intelligent stand alone solution (no central control system required)
- Self commissioning
- Perform a weekly function test when the space is unoccupied...
- Complete the annual duration test

Record keeping is made by walking around the building once a month and recording all the LEDs showing green. Repair any luminaires showing red/red flashing LEDs and record corrective actions. No individual record sheets are required for compliance.

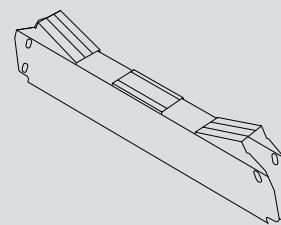
(For more details please contact your local Thorn office).



SensaDigital hand held controller



SensaDigital detection pattern



Mini Louvre System



Jupiter II Senza infill

## Lighting benefits

Jupiter II not only provides an attractive lighting feature in the working environment it also offers excellent performance, efficiency and quality



### Saving space

Suspended luminaires with an uplight component produce good results but can intrude into the workspace. This can be a problem in buildings where ceiling height is minimal.

The conventional response to this is the use of recessed or semi recessed luminaires. However, Jupiter II offers the

additional choice of close offset mounting the suspended fitting. This effectively lights all surfaces without creating pools of light on the ceiling thus giving a more balanced result. Jupiter II gives a good result when mounted approximately 150mm from the ceiling, using the suspended version with close offset rods and uplight controller accessory.

### Refined optical design

Jupiter II is available with either Mirrorbrite or Satinbrite aluminium louvres for good light control and compatibility with interior design. Diffuser attachments are an alternative, where a different visual style or use of space, may be required.



Three lamp surface version, white

# Performance, efficiency and comfort



The aim of Thorn Lighting is to improve quality of life by lighting people and places

Supporting this mission is our PEC programme, through which we deliver efficient and reliable lighting and contribute to a healthy and comfortable environment.

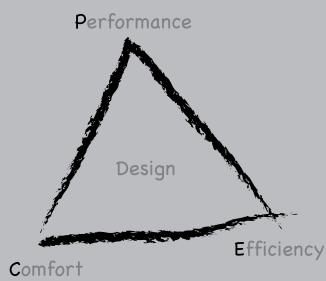
The PEC programme is based on the three main factors in a lighting installation which affect the quality of life and our natural environment:

**Performance:** Providing the best visual effectiveness

**Efficiency:** Minimising the use of energy

**Comfort:** Giving people satisfaction and stimulation

These principles are embodied in the way we design our products as well as individual lighting schemes. By addressing all three factors we can make a dramatic improvement in the quality of life.



Twin Mirrorbrite louvre, grey

## **Performance: providing the best visual effectiveness**

Good visual effectiveness makes offices more productive. Jupiter II enhances the work environment through its unique combination of precision optics and T16 lamps delivering good light control and a high LOR. The result is efficient lighting schemes that meet task and uniformity requirements for all offices providing the right light level at the right place at the right time.

## **Efficiency: minimising the use of energy**

Today's culture requires that good artificial lighting should be delivered in an efficient and sustainable way. Jupiter II responds by using T16 technology to achieve a high LOR. The result is optimum lighting using fewer luminaires, representing a saving in direct energy costs and maintenance. Additionally, high frequency dimming, SensaDigital intelligence and daylight linking using lighting controls, all increase the opportunities for energy saving solutions.

## **Comfort: respecting human requirements**

Jupiter II luminaires are slim at just 43mm deep, to minimise intrusion into the workspace. Uplighting can be controlled to ensure that all surfaces are lit correctly. Asymmetric versions create a 'wall washing' effect which heightens the interest of users.



Asymmetric louvre, white



Single D/I versions, white with uplight controller attachment

# Jupiter II range



Single Satinbrite louvre, white



Twin Satinbrite louvre, white



Single Mirrorbrite louvre, white



Twin Mirrorbrite louvre, grey



Asymmetric louvre, white



Single opal diffuser, grey



Single D/I version, grey, with  
Uplight Controller



Twin D/I version, white with  
Uplight Controller

- Ultra slim minimalist, aluminium, 43mm deep body
- Single or twin T16 lamps in surface and suspended (direct/indirect) versions.
- Wide range of louvre, asymmetric reflector and diffuser optics provides a flexible choice of lighting distributions
- The Mini Louvre System (MLS) is available in Mirrorbrite and Satinbrite aluminium versions offering excellent LOR performance and dimensional benefits
- Digital dimming versions are standard, with Explorer Project available on request
- Continuous line mounting options on all suspended versions (except 3 and 4 lamp versions). Junction components and dummy infill modules extend possible configurations. Intelligent lighting control SensoDigital infills are also available.
- Close offset mounting available

## Lamps

⇒ 14-80W T16 (FDH) linear fluorescent. Cap G5.

## Materials/Finish

Body: aluminium, white (close to RAL 9010) or grey (close to RAL 9006)

End caps: white or grey, polycarbonate plastic

Louvre: high reflective Mirrorbrite or Satinbrite aluminium

Diffuser: opal polycarbonate

## Standards

Designed and manufactured to comply with EN60598.

Emergency versions

EN605982.22

⊕ Class I electrical.

850°C Fire retardant

IK07 impact resistant.

IP20 CE

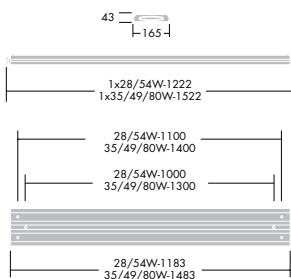
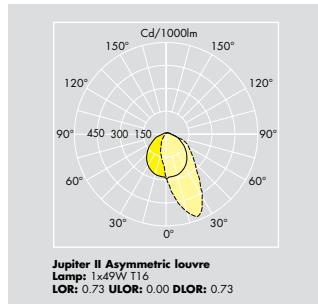
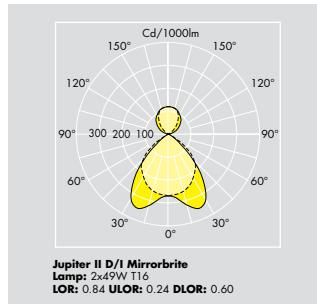
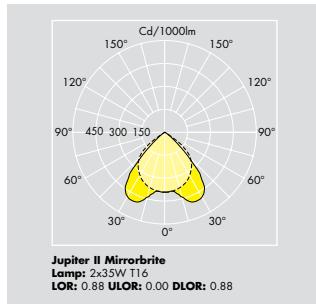
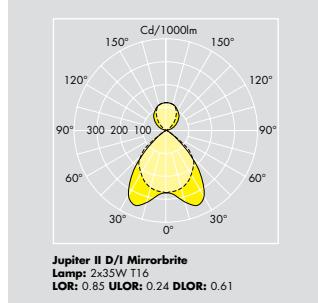
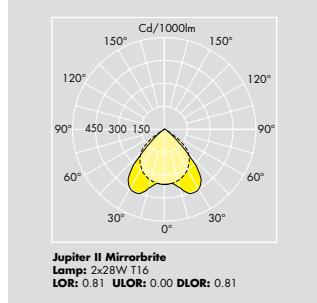
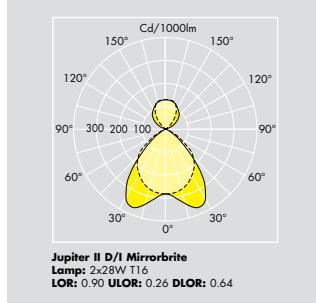
## Specification

To specify state:

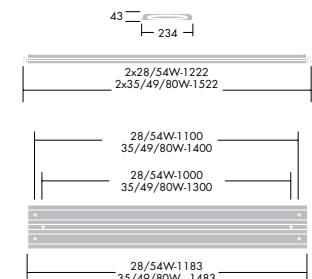
Slim single/twin 43mm T16 surface/suspended luminaire available in white or grey, with performance louvre, asymmetric reflector and diffuser optics, EN12464 compliance, mounted individually and continuous lines, with dimmable and emergency versions.

As Thorn Jupiter II.

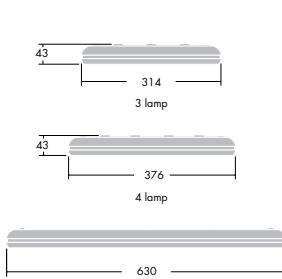
# Photometrics and dimensions



Single lamp



Twin lamp



## Installation/Mounting

### Surface versions

Bodies are supplied with a spacer.

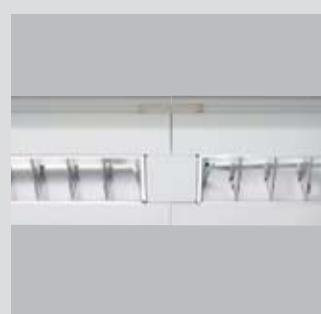
Direct fixing of the product to the surface via keyhole slots for 6mm Ø screws, and horseshoe sliding washers. Electrical connection via 2x13.5mm holes.

### Suspended versions

Luminaires are mounted by single wire suspension kit (supplied)  
Wire fixing centres are  
28W = 1100mm  
35/49/80W = 1400mm

### Continuous line mounting

System versions are used for continuous line mounting. Use the corresponding connecting kit for mechanical connection. System bodies, infill and junction modules are pre-wired for through wiring.



# Ordering Guide

## Individual luminaires

**Ordering Guide** Lamp(s) to be ordered separately. For complete luminaire, order body and attachment (see page 13).

Description	IICOS Code	Socket	Weight (Kg)	SAP Code White	SAP Code Grey	Description	IICOS Code	Socket	Weight (Kg)	SAP Code White	SAP Code Grey						
<b>Surface bodies</b>																	
JUPITER 2 1X28W HF	FDH	G5	2.8	96232937	96233362	JUPITER 2 DI 1X28W HF	FDH	G5	2.7	96232966	96233446						
JUPITER 2 2X28W HF	FDH	G5	3.7	96232938	96233363	JUPITER 2 DI 2X28W HF	FDH	G5	3.7	96232967	96233447						
JUPITER 2 1X35W HF	FDH	G5	3.3	96232939	96233364	JUPITER 2 DI 1X35W HF	FDH	G5	3.3	96232941	96233448						
JUPITER 2 2X35W HF	FDH	G5	4.5	96232940	96233365	JUPITER 2 DI 2X35W HF	FDH	G5	4.3	96232942	96233449						
JUPITER 2 1X49W HF	FDH	G5	3.3	96232946	96233367	JUPITER 2 DI 1X49W HF	FDH	G5	3.3	96232968	96233450						
JUPITER 2 2X49W HF	FDH	G5	4.5	96232947	96233370	JUPITER 2 DI 2X49W HF	FDH	G5	4.3	96232969	96233451						
JUPITER 2 1X80W HF	FDH	G5	3.3	96232948	96233373	JUPITER 2 DI 1X80W HF	FDH	G5	3.3	96232970	96233452						
JUPITER 2 2X80W HF	FDH	G5	4.5	96232949	96233377	JUPITER 2 DI 2X80W HF	FDH	G5	4.3	96232971	96233453						
JUPITER 2 3X14W HF	FDH	G5	2.4	96232950	96233379	<b>Suspended D/I bodies</b>											
JUPITER 2 4X14W HF	FDH	G5	3	96232951	96233381	JUPITER 2 DI 1X28W HFD	FDH	G5	2.8	96232972	96233454						
<b>Surface Digital dimmable bodies</b>																	
JUPITER 2 1X28W HFD	FDH	G5	2.9	96232952	96233383	JUPITER 2 DI 2X28W HFD	FDH	G5	3.8	96232973	96233455						
JUPITER 2 2X28W HFD	FDH	G5	3.8	96232953	96233384	JUPITER 2 DI 1X35W HFD	FDH	G5	3.4	96232975	96233459						
JUPITER 2 1X35W HFD	FDH	G5	3.4	96232958	96233385	JUPITER 2 DI 2X35W HFD	FDH	G5	4.4	96232974	96233462						
JUPITER 2 2X35W HFD	FDH	G5	4.6	96232959	96233386	JUPITER 2 DI 1X49W HFD	FDH	G5	3.4	96232976	96233465						
JUPITER 2 1X49W HFD	FDH	G5	3.4	96232960	96233387	JUPITER 2 DI 2X49W HFD	FDH	G5	4.4	96232977	96233469						
JUPITER 2 2X49W HFD	FDH	G5	4.6	96232961	96233388	JUPITER 2 DI 1X80W HFD	FDH	G5	3.4	96232978	96233470						
JUPITER 2 1X80W HFD	FDH	G5	3.4	96232962	96233389	JUPITER 2 DI 2X80W HFD	FDH	G5	4.4	96232979	96233473						
JUPITER 2 2x80W HFD	FDH	G5	4.6	96232963	96233390	<b>Suspended D/I SelfTest Emergency bodies</b>											
<b>Surface SelfTest Emergency bodies</b>																	
JUPITER 2 1X28W HF E3T	FDH	G5	3.9	96233321	96233571	JUPITER 2 DI 1X28W HF E3T	FDH	G5	3.8	96233339	96233343						
JUPITER 2 2X28W HF E3T	FDH	G5	4.8	96233322	96233572	JUPITER 2 DI 2X28W HF E3T	FDH	G5	4.7	96233342	96233344						
JUPITER 2 1X35W HF E3T	FDH	G5	4.4	96233323	96233573	JUPITER 2 DI 1X35W HF E3T	FDH	G5	4.3	96233345	96233346						
JUPITER 2 2X35W HF E3T	FDH	G5	5.5	96233324	96233574	JUPITER 2 DI 2X35W HF E3T	FDH	G5	5.5	96233347	96233348						
JUPITER 2 1X49W HF E3T	FDH	G5	4.4	96233325	96233575	JUPITER 2 DI 1X49W HF E3T	FDH	G5	4.3	96233350	96233349						
JUPITER 2 2X49W HF E3T	FDH	G5	5.5	96233327	96233576	JUPITER 2 DI 2X49W HF E3T	FDH	G5	5.5	96233358	96233351						
JUPITER 2 1X80W HF E3T	FDH	G5	4.4	96233327	96233577	JUPITER 2 DI 1X80W HF E3T	FDH	G5	4.3	96233360	96233352						
JUPITER 2 2X80W HF E3T	FDH	G5	5.5	96233328	96233578	JUPITER 2 DI 2X80W HF E3T	FDH	G5	5.5	96233361	96233353						
JUPITER 2 3X14W HF E3T	FDH	G5	3.4	96233331	96233579	<b>Suspended D/I SelfTest Emergency Digital dimmable bodies</b>											
JUPITER 2 4X14W HF E3T	FDH	G5	3.8	96233333	96233580	JUPITER 2 DI 1X28W HFD E3T	FDH	G5	3.8	96233008	96233354						
<b>Surface SelfTest Emergency Digital dimmable bodies</b>																	
JUPITER 2 1X28W HFD E3T	FDH	G5	3.9	96232990	96233581	JUPITER 2 DI 2X28W HFD E3T	FDH	G5	4.7	96233009	96233355						
JUPITER 2 2X28W HFD E3T	FDH	G5	4.8	96232991	96233582	JUPITER 2 DI 1X35W HFD E3T	FDH	G5	4.3	96233010	96233356						
JUPITER 2 1X35W HFD E3T	FDH	G5	4.4	96232992	96233583	JUPITER 2 DI 2X35W HFD E3T	FDH	G5	5.5	96233011	96233357						
JUPITER 2 2X35W HFD E3T	FDH	G5	5.5	96232993	96233584	JUPITER 2 DI 1X49W HFD E3T	FDH	G5	4.3	96233012	96233359						
JUPITER 2 1X49W HFD E3T	FDH	G5	4.4	96232994	96233585	JUPITER 2 DI 2X49W HFD E3T	FDH	G5	5.5	96233013	96233366						
JUPITER 2 2X49W HFD E3T	FDH	G5	5.5	96232995	96233586	JUPITER 2 DI 1X80W HFD E3T	FDH	G5	4.3	96233014	96233368						
JUPITER 2 1X80W HFD E3T	FDH	G5	4.4	96232996	96233587	JUPITER 2 DI 2X80W HFD E3T	FDH	G5	5.5	96233015	96233369						
JUPITER 2 2X80W HFD E3T	FDH	G5	5.5	96232997	96233588	<b>Asymmetric reflector complete luminaires</b>											
<b>Surface SelfTest Emergency Digital dimmable bodies</b>																	
JUPITER 2 1X54W HF RAS	FDH	G5	3	96233025		JUPITER 2 1X49W HF RAS	FDH	G5	3.6	96233026							
JUPITER 2 1X49W HF RAS	FDH	G5	3.6	96233027		JUPITER 2 1X80W HF RAS	FDH	G5	3.1	96233028							
JUPITER 2 1X80W HF RAS	FDH	G5	3.7	96233029		JUPITER 2 1X80W HF RAS	FDH	G5	3.7	96233030							

HF - High frequency, PC OP - Polycarbonate opal, HFD - High frequency DSI dimmable, RAS - Asymmetric louvre, DI - Direct/Indirect, DMB - Mirrorbrite louvre, DSB - Satinbrite louvre, E3T - 3-hour Emergency with SelfTest

## System luminaires

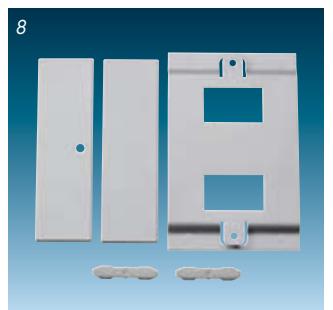
**Ordering Guide** Lamp(s) to be ordered separately. For complete luminaire, order body and attachment (see page 13).

End caps, suspension kits, and connect kits to be ordered separately (see page 13).

Description	Icos Code	Socket	Weight (Kg)	SAP Code White	SAP Code Grey	Description	Icos Code	Socket	Weight (Kg)	SAP Code White	SAP Code Grey
<b>Surface bodies</b>											
JUPITER 2S 1X28W HF	FDH	G5	3.7	96233977	96234176	JUPITER 2S DI 1X28W HF	FDH	G5	3.6	96234025	96234128
JUPITER 2S 2X28W HF	FDH	G5	4.6	96233978	96234175	JUPITER 2S DI 2X28W HF	FDH	G5	4.4	96234026	96234127
JUPITER 2S 1X35W HF	FDH	G5	4.2	96233979	96234174	JUPITER 2S DI 1X35W HF	FDH	G5	4.1	96234027	96234126
JUPITER 2S 2X35W HF	FDH	G5	5.3	96233980	96234173	JUPITER 2S DI 2X35W HF	FDH	G5	5.2	96234028	96234125
JUPITER 2S 1X49W HF	FDH	G5	4.2	96233981	96234172	JUPITER 2S DI 1X49W HF	FDH	G5	4.1	96234029	96234124
JUPITER 2S 2X49W HF	FDH	G5	5.3	96233982	96234171	JUPITER 2S DI 2X49W HF	FDH	G5	5.2	96234030	96234123
JUPITER 2S 1X80W HF	FDH	G5	4.2	96233983	96234170	JUPITER 2S DI 1X80W HF	FDH	G5	4.1	96234031	96234122
JUPITER 2S 2X80W HF	FDH	G5	5.3	96233984	96234169	JUPITER 2S DI 2X80W HF	FDH	G5	5.2	96234035	96234121
<b>Surface Digital dimmable bodies</b>											
JUPITER 2S 1X28W HFD	FDH	G5	3.8	96233985	96234168	JUPITER 2S DI 1X28W HFD	FDH	G5	3.7	96234038	96234117
JUPITER 2S 2X28W HFD	FDH	G5	4.6	96233986	96234167	JUPITER 2S DI 2X28W HFD	FDH	G5	4.5	96234041	96234116
JUPITER 2S 1X35W HFD	FDH	G5	4.3	96233987	96234166	JUPITER 2S DI 1X35W HFD	FDH	G5	4.2	96234045	96234114
JUPITER 2S 2X35W HFD	FDH	G5	5.4	96233988	96234165	JUPITER 2S DI 2X35W HFD	FDH	G5	5.3	96234048	96234113
JUPITER 2S 1X49W HFD	FDH	G5	4.3	96233989	96234164	JUPITER 2S DI 1X49W HFD	FDH	G5	4.2	96234051	96234111
JUPITER 2S 2X49W HFD	FDH	G5	5.4	96233990	96234163	JUPITER 2S DI 2X49W HFD	FDH	G5	5.3	96234054	96234110
JUPITER 2S 1X80W HFD	FDH	G5	4.3	96233991	96234162	JUPITER 2S DI 1X80W HFD	FDH	G5	4.2	96234055	96234108
JUPITER 2S 2X80W HFD	FDH	G5	5.4	96233992	96234161	JUPITER 2S DI 2X80W HFD	FDH	G5	5.3	96234057	96234107
<b>Surface SelfTest Emergency bodies</b>											
JUPITER 2S 1X28W HF E3T	FDH	G5	3.9	96234009	96234144	JUPITER 2S DI 1X28W HF E3T	FDH	G5	3.8	96234104	96234079
JUPITER 2S 2X28W HF E3T	FDH	G5	4.8	96234010	96234143	JUPITER 2S DI 2X28W HF E3T	FDH	G5	4.7	96234106	96234078
JUPITER 2S 1X35W HF E3T	FDH	G5	4.4	96234011	96234142	JUPITER 2S DI 1X35W HF E3T	FDH	G5	4.3	96234109	96234076
JUPITER 2S 2X35W HF E3T	FDH	G5	5.5	96234012	96234141	JUPITER 2S DI 2X35W HF E3T	FDH	G5	5.5	96234112	96234075
JUPITER 2S 1X49W HF E3T	FDH	G5	4.4	96234013	96234140	JUPITER 2S DI 1X49W HF E3T	FDH	G5	4.3	96234115	96234073
JUPITER 2S 2X49W HF E3T	FDH	G5	5.5	96234014	96234139	JUPITER 2S DI 2X49W HF E3T	FDH	G5	5.5	96234118	96234072
JUPITER 2S 1X80W HF E3T	FDH	G5	4.4	96234015	96234138	JUPITER 2S DI 1X80W HF E3T	FDH	G5	4.3	96234119	96234070
JUPITER 2S 2X80W HF E3T	FDH	G5	5.5	96234016	96234137	JUPITER 2S DI 2X80W HF E3T	FDH	G5	5.5	96234120	96234069
<b>Surface SelfTest Emergency Digital dimmable bodies</b>											
JUPITER 2S 1X28W HFD E3T	FDH	G5	3.9	96234017	96234136	JUPITER 2S DI 1X28W HFD E3T	FDH	G5	3.8	96234184	96234066
JUPITER 2S 2X28W HFD E3T	FDH	G5	4.8	96234018	96234135	JUPITER 2S DI 2X28W HFD E3T	FDH	G5	4.7	96234183	96234065
JUPITER 2S 1X35W HFD E3T	FDH	G5	4.4	96234019	96234134	JUPITER 2S DI 1X35W HFD E3T	FDH	G5	4.3	96234182	96234063
JUPITER 2S 2X35W HFD E3T	FDH	G5	5.5	96234020	96234133	JUPITER 2S DI 2X35W HFD E3T	FDH	G5	5.5	96234181	96234062
JUPITER 2S 1X49W HFD E3T	FDH	G5	4.4	96234021	96234132	JUPITER 2S DI 1X49W HFD E3T	FDH	G5	4.3	96234180	96234061
JUPITER 2S 2X49W HFD E3T	FDH	G5	5.5	96234022	96234131	JUPITER 2S DI 2X49W HFD E3T	FDH	G5	5.5	96234179	96234059
JUPITER 2S 1X80W HFD E3T	FDH	G5	4.4	96234023	96234130	JUPITER 2S DI 1X80W HFD E3T	FDH	G5	4.3	96234178	96234058
JUPITER 2S 2X80W HFD E3T	FDH	G5	5.5	96234024	96234129	JUPITER 2S DI 2X80W HFD E3T	FDH	G5	5.5	96234177	96234056
<b>Suspended D/I bodies</b>											
JUPITER 2S DI 1X28W HF	FDH	G5	3.6	96234025	96234128	JUPITER 2S DI 2X28W HF	FDH	G5	4.4	96234026	96234127
JUPITER 2S DI 1X35W HF	FDH	G5	4.1	96234027	96234126	JUPITER 2S DI 2X35W HF	FDH	G5	5.2	96234028	96234125
JUPITER 2S DI 1X49W HF	FDH	G5	4.1	96234029	96234124	JUPITER 2S DI 2X49W HF	FDH	G5	5.2	96234030	96234123
JUPITER 2S DI 1X80W HF	FDH	G5	4.1	96234031	96234122	JUPITER 2S DI 2X80W HF	FDH	G5	5.2	96234035	96234121
<b>Suspended D/I Digital dimmable bodies</b>											
JUPITER 2S DI 1X28W HFD	FDH	G5	3.7	96234038	96234117	JUPITER 2S DI 2X28W HFD	FDH	G5	4.5	96234041	96234116
JUPITER 2S DI 1X35W HFD	FDH	G5	4.2	96234045	96234114	JUPITER 2S DI 2X35W HFD	FDH	G5	5.3	96234048	96234113
JUPITER 2S DI 1X49W HFD	FDH	G5	4.2	96234051	96234111	JUPITER 2S DI 2X49W HFD	FDH	G5	5.3	96234054	96234110
JUPITER 2S DI 1X80W HFD	FDH	G5	4.2	96234055	96234108	JUPITER 2S DI 2X80W HFD	FDH	G5	5.3	96234057	96234107
<b>Suspended D/I SelfTest Emergency bodies</b>											
JUPITER 2S DI 1X28W HF E3T	FDH	G5	3.8	96234104	96234079	JUPITER 2S DI 2X28W HF E3T	FDH	G5	4.7	96234106	96234078
JUPITER 2S DI 1X35W HF E3T	FDH	G5	4.3	96234109	96234076	JUPITER 2S DI 2X35W HF E3T	FDH	G5	5.5	96234112	96234075
JUPITER 2S DI 1X49W HF E3T	FDH	G5	4.3	96234115	96234073	JUPITER 2S DI 2X49W HF E3T	FDH	G5	5.5	96234118	96234072
JUPITER 2S DI 1X80W HF E3T	FDH	G5	4.3	96234119	96234070	JUPITER 2S DI 2X80W HF E3T	FDH	G5	5.5	96234120	96234069
<b>Suspended D/I SelfTest Emergency Digital dimmable bodies</b>											
JUPITER 2S DI 1X28W HFD E3T	FDH	G5	3.8	96234184	96234066	JUPITER 2S DI 2X28W HFD E3T	FDH	G5	4.7	96234183	96234065
JUPITER 2S DI 1X35W HFD E3T	FDH	G5	4.3	96234182	96234063	JUPITER 2S DI 2X35W HFD E3T	FDH	G5	5.5	96234181	96234062
JUPITER 2S DI 1X49W HFD E3T	FDH	G5	4.3	96234180	96234061	JUPITER 2S DI 2X49W HFD E3T	FDH	G5	5.5	96234179	96234059
JUPITER 2S DI 1X80W HFD E3T	FDH	G5	4.3	96234178	96234058	JUPITER 2S DI 2X80W HFD E3T	FDH	G5	5.5	96234177	96234056

HF - High frequency, PC OP - Polycarbonate opal, HFD - High frequency DSI dimmable,  
 DI - Direct/Indirect, DMB - Mirrorbrite louvre, DSB - Satinbrite louvre,  
 E3T - 3-hour Emergency with SelfTest

# Accessories



1. 300mm infill
2. SensaDigital infill module
3. Single and twin end caps
4. 90° corner, white
5. TJunction, white
6. X Connector, white
7. Suspension kit
8. Connect kit
9. Parts for close offset
10. SensaDigital hand held controller

## Ordering Guide

Description		SAP Code White	SAP Code Grey	Picture
JUPITER 2 INFILL 300mm x 165mm	Single	96233031	96233422	1
JUPITER 2 INFILL 300mm x 233mm	Twin	96233032	96233423	1
JUPITER 2 INFILL 450mm x 165mm	Single	96233033	96233424	
JUPITER 2 INFILL 450mm x 233mm	Twin	96233034	96233425	
JUPITER 2 INFILL 600mm x 165mm	Single	96233035	96233426	
JUPITER 2 INFILL 600mm x 233mm	Twin	96233036	96233427	
JUPITER 2 INFILL 900mm x 165mm	Single	96233037	96233428	
JUPITER 2 INFILL 900mm x 233mm	Twin	96233038	96233429	
JUPITER 2 INFILL 1200mm x 165mm	Single	96233039	96233430	
JUPITER 2 INFILL 1200mm x 233mm	Twin	96233040	96233431	
<b>Sensa infill</b>				
JUPITER 2 Sensa INFILL 300mm x 165mm	Single	96233401	96233432	2
JUPITER 2 Sensa INFILL 300mm x 233mm	Twin	96233403	96233433	2
<b>End Caps</b>				
JUPITER 2 165mm ENDCAP	Single	96233041	96233414	3
JUPITER 2 233mm ENDCAP	Twin	96233042	96233415	3
<b>Junctions</b>				
JUPITER 2 90 DEGREE CORNER 165mm	Single	96233043	96233416	4
JUPITER 2 90 DEGREE CORNER 233mm	Twin	96233044	96233417	4
JUPITER 2 T SHAPE 165mm	Single	96233404	96233418	5
JUPITER 2 T SHAPE 233mm	Twin	96233406	96233419	5
JUPITER 2 CROSS SHAPE 165mm	Single	96233407	96233420	6
JUPITER 2 CROSS SHAPE 233mm	Twin	96233408	96233421	6
<b>Suspensions and connections</b>				
JUPITER 2 MSW1*	Single wire	96233409	96233409	7
JUPITER 2 CONNECT KIT SINGLE LAMP	Single	96233740	96233742	8
JUPITER 2 CONNECT KIT TWIN LAMP	Twin	96233739	96233741	8
JUPITER 2 CLOSE OFFSET RODS		96233410	96233411	9
JUPITER 2 PENDANT RODS		96233412	96233413	

\*MSW1 - suspension wire (used when joining suspended infill panels together)

Description	Weight (Kg)	SAP Code
<b>Mirrorbrite louvres</b>		
JUPITER 2 1X28 DMB	0.2	96233016
JUPITER 2 2X28 DMB	0.4	96232943
JUPITER 2 1X35/49/80 DMB	0.3	96232944
JUPITER 2 2X35/49/80 DMB	0.5	96232945
JUPITER 2 3X14 DMB	0.3	96233371
JUPITER 2 4X14 DMB	0.4	96233372
<b>Satinbrite louvres</b>		
JUPITER 2 1X28 DSB	0.2	96233017
JUPITER 2 2X28 DSB	0.4	96233018
JUPITER 2 1X35/49/80 DSB	0.3	96233019
JUPITER 2 2X35/49/80 DSB	0.5	96233020
JUPITER 2 3X14 DSB	0.3	96233374
JUPITER 2 4X14 DSB	0.4	96233375
<b>Opal diffuser</b>		
JUPITER 2 1X28 PC OP	0.2	96233021
JUPITER 2 2X28 PC OP	0.4	96233022
JUPITER 2 1X35/49/80 PC OP	0.3	96233023
JUPITER 2 2X35/49/80 PC OP	0.5	96233024
JUPITER 2 3X14 PC OP	0.3	96233376
JUPITER 2 4X14 PC OP	0.4	96233378

DMB - Mirrorbrite, DSB - Satinbrite, PC OP - Polycarbonate opal

Uplight controllers			SAP Code White	Picture
JUPITER 2 SINGLE LAMP 28/54 RPR KIT	SINGLE LAMP LUMINAIRE UPLIGHT CONTROLLER	96233744		
JUPITER 2 TWIN LAMP 28/54 RPR KIT	TWIN LAMP LUMINAIRE UPLIGHT CONTROLLER	96233743		
JUPITER 2 SINGLE LAMP 35/49 RPR KIT	SINGLE LAMP LUMINAIRE UPLIGHT CONTROLLER	96233746		
JUPITER 2 TWIN LAMP 35/49 RPR KIT	TWIN LAMP LUMINAIRE UPLIGHT CONTROLLER	96233745		
<b>Sensa Accessories</b>				
SENSA SENRC	SENSA DIGITAL HAND HELD CONTROLLER	96004175	10	
SENSA SENG	SENSA DIGITAL PROGRAMMING TOOL	96004189		





# THORN

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