

SusTain T5 **NEW**

Available Summer 2008

T16 (FDH)	G5	14 - 28W
AS/NZS60598	Class I Electrical	

A range of highest performance T5 (T16) fluorescent luminaires, which allows for BCA compliant fit-outs and therefore most energy efficient solutions

- The ideal solution for shallow ceiling voids with up to 40% volume reduction in comparison with most T8 (T26) luminaires
- The combination of excellent lumen package, low energy consumption and lighting controls, is ideal for office, educational, retail and showrooms where the highest level of performance is required
- Efficient high frequency electronic control gear
- DALI versions
- Protective film as standard
- Airhandling and emergency versions available on request
- Option of plaster recessed installation using PPF frame (to be ordered separately)
- Surface versions available to special order
- Volume reduction facilities save on storage, transport and installation costs
- Even light distribution with LOR's to 86%
- Specifically designed to ensure lamps run at their optimal temperature
- High performance aluminium used in satinbrite (MIRO5) and specular (MIRO4) louvers
- Optimum uniformity and soft all round glare control conforming to relevant standards, overall offering maximum efficiency



Airhandling option (on special request)



Materials/Finish

Body: white painted steel.
Louvres: Mirrorbrite (MIRO4) and Satinbrite (MIRO5) high performance aluminium.

Installation/Mounting

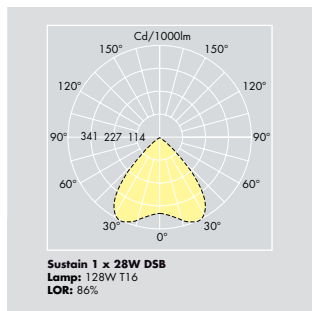
Lay in for exposed grids 15mm and 24mm or concealed fix with brackets (plasterframe might be required). Flex and plug provided.

Specification

To specify state:
Recessed T16 modular or non-modular luminaire with high performance louvres in Mirrorbrite, high reflective aluminium or Satinbrite.
LOR >80%.
As Thorn SusTain T5.



Westpac Place, Sydney NSW



Dimensions

Module size (mm)	a	b	h
1200X300	296	1196	60
1200X400	396	1196	60
1200X600	596	1196	60
600X300	296	596	60
600X600	596	596	60

Ordering Guide

Supplied complete with lamps (840) and F&P.

Description	Ilcos Code	Socket	Wt (Kg)	SAP Code
Mirrorbrite Louvre				
HF versions				
SUSTAIN 1X28W T16 HF DMB 1200X300 I1840	FD	G5	4	96058923
SUSTAIN 1X28W T16 HF DMB 1200X400 I1840	FD	G5	4.2	96058924
SUSTAIN 1X28W T16 HF DMB 1200X600 I1840	FD	G5	4.4	96058925
SUSTAIN 1X14W T16 HF DMB 600X300 I1840	FD	G5	3.5	96058926
SUSTAIN 3X14W T16 HF DMB 600X600 I1840	FD	G5	3.8	96058927
Dali versions				
SUSTAIN 1X28W T16 HFX DMB 1200X300 I1840	FD	G5	4	96058928
Satinbrite Louvre				
HF versions				
SUSTAIN 1X28W T16 HF DSB 1200X300 I1840	FD	G5	4	96058929
SUSTAIN 1X28W T16 HF DSB 1200X400 I1840	FD	G5	4.2	96058930
SUSTAIN 1X28W T16 HF DSB 1200X600 I1840	FD	G5	4.4	96058931
SUSTAIN 1X14W T16 HF DSB 600X300 I1840	FD	G5	3.5	96058932
SUSTAIN 3X14W T16 HF DSB 600X600 I1840	FD	G5	3.8	96058933
Dali Versions				
SUSTAIN 1X28W T16 HFX DSB 1200X300 I1840	FD	G5	4	96058934

DMB - Mirrorbrite DSD - Satinbrite