



tigerlight®

Leaders in energy efficient lighting



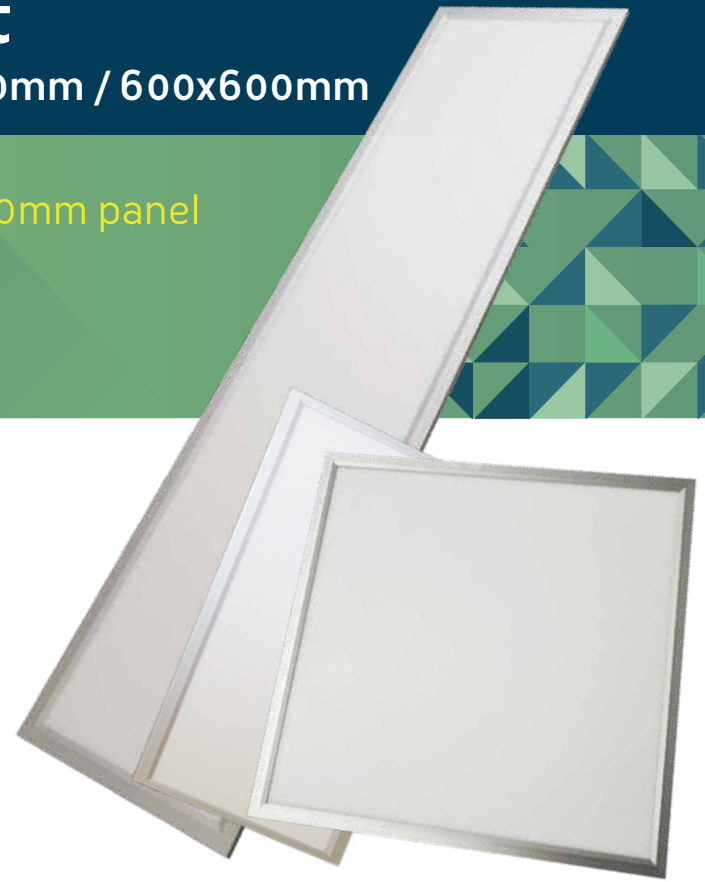
Tiger LED Panel Light

20W - 600x300mm ▪ 40W - 1200x300mm / 600x600mm

Optional 1-10VDC dimming on 1200x300mm panel

Ideal Natural White colour- 5000K

Bright uniform light distribution



Bright 3800 lumens output (1600 lm for 20W)

Replaces T8 fluorescent troffers
Uniform, diffused light with minimum light loss
Side-lit LED Panels with excellent light output
Wide 160 degree beam spread.

Preferred colour temp - Natural White 5000K

Ideal light colour for most applications
Bright white without blue or yellow tints
CRI > 80.

Dimming option for 1200mm x 300mm panel

1-10VDC dimmable driver available

Economical & reliable operation

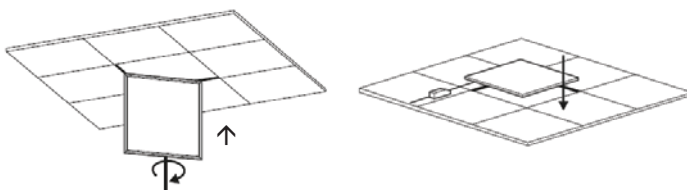
Excellent reliability in the marketplace
Saves up to 55% in power consumption
Significant savings in replacement fluoro tubes.
30,000+ hour service life. 2 year warranty.

Clean, low maintenance fitting

Clean white diffuser. No glass tubes. No mercury.
Clean, simple lines - unobtrusive modern shape
Sturdy polycarbonate and aluminium construction
Glass-free, easily cleaned and maintenance-free.

Easy to install

Simply drop into existing T-Bar structures
Or suspend from ceiling with optional suspension wires.



Applications

General commercial applications.
Including offices, meeting rooms, lunch rooms,
passageways, corridors, service areas, food safe
areas, kitchens, etc.



Technical parameters

Power consumption	20W (600x300) 40W (1200x300 /600x600)
Fluorescent T8 tube equiv	Twin/quad 18W or twin 36W T8 fluoro troffer
Lumen output	1,600 lm (20W) 3,800 lm (40W)
Colour temperature	Natural White 5000K
Colour rendering index (CRI)	>80
Beam angle	160 degrees
Input voltage	220/240V, 50/60Hz
Composition - diffuser/frame	PMMA - matt white diffuser / aluminium
Service life	30,000+hours
Operating temperature	0-40° C
Flex & Plug	1.2m flex & plug supplied as standard
IP Rating	IP20
Installation options	Ceiling mount, optional suspension kit
Weight	1.2kg, 2.4kg
Product code	PY6030NW (600x300mm) PY1200NW (1200x300) PY1200NWDIM (1200x300 - Dimmable) PY0600NW (600x600)

tigerlight®
www.tigerlight.com.au

t: 1300 184 437
f: 02 9913 8876
e: info@tigerlight.com.au

National Support Centre:
Unit 8, 1 Vuko Place,
Warriewood,
NSW, 2102

Local branches in Sydney
& NSW North Coast,
Melbourne, Brisbane,
Adelaide, Perth