

# ZIP PRINT – FISH HOEK

APRIL 2016



Econolight™ T5 surface mounted to directly to ceiling surface

## ZIPPING UP COSTS

Zip Print has been an established, family-run printing business situated in Fish Hoek. Besides the obvious production requirements needed for their small factory they also have a “front-of-office” section that has recently been revamped.

Adding a new lick of paint to walls and ceilings, Matthew Mabin, one of the Zip Print Directors, chose the Econolight™ 1200mm 3x28W T5 office grill lamp to maximize light output in the open plan areas whilst trying to maintain running costs as best as possible.

Placement of the technology was also important as the rooms are divided into small “cubicle” workspaces. Using the beam angles of the fixture, Zip Print installed the lamps adjacent to each other in one end, maximizing lux levels in the centre rooms whilst relying on overlapping light from adjoining cubicles at the edge of each room.

## T5 TIME

T5 technology has developed considerably over the incumbent T8 linear lamps originally installed at Zip Print.

T5 offers users a higher efficiency of light output – approximately 30% higher than that of the common T8 lamp.

The Econolight™ 1200mm tubes can take power down from a T8 36W to a T5 28W – a saving of over 30% when more efficient ballasts are taken into account.

Light levels can be boosted even further by upgrading ballasts and tube designs if necessary whilst lifespans are also improved to 20 000hrs.

The surface mounted designs used at Zip Print are surface mounted to a solid concrete ceiling. Access is from the front panel so that electricians can change tubes or check electronics if necessary.

All Econolight™ products are supplied with fluorescent electronic ballasts that carry a 2 year warranty.



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