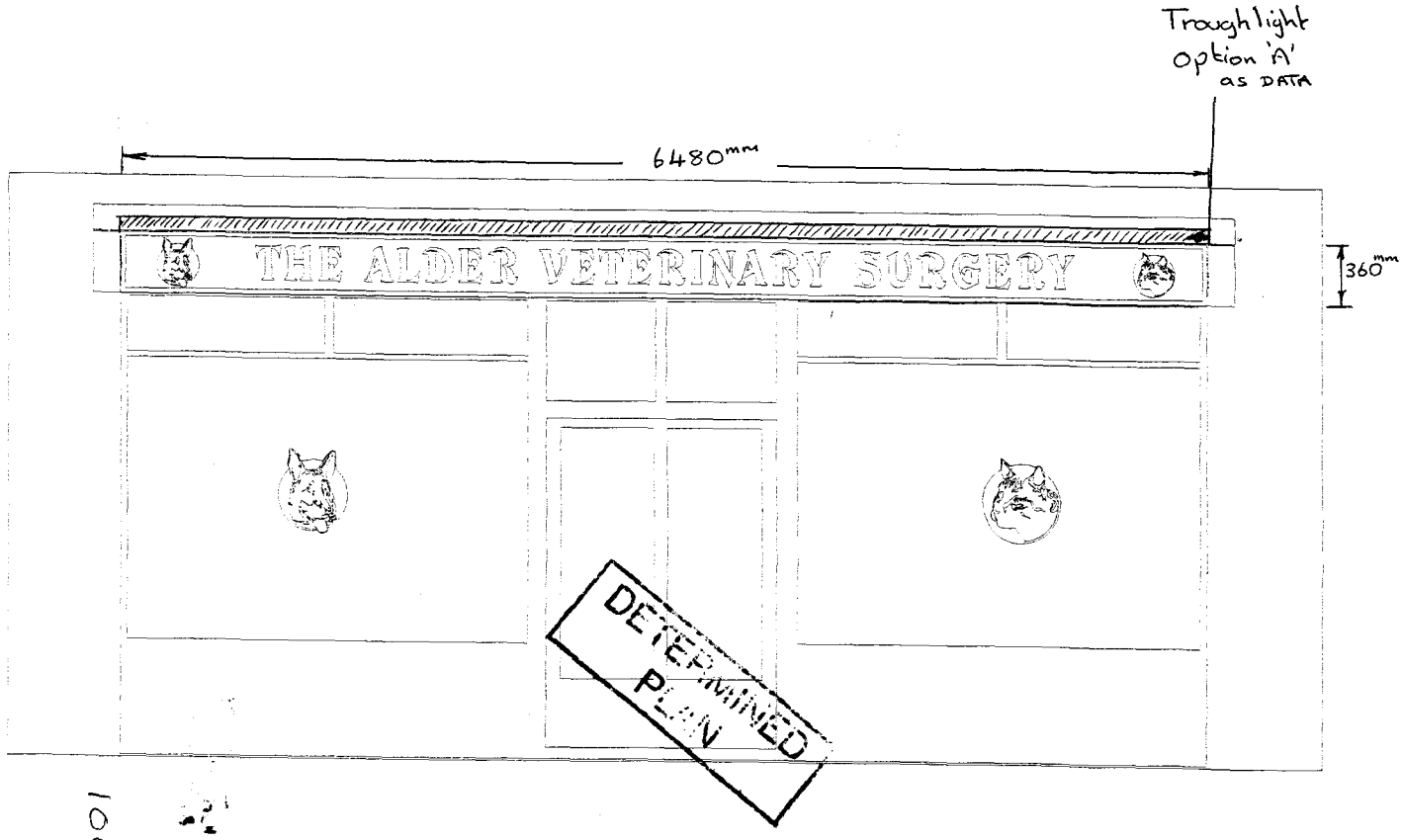

Troughlight
Option 'A'
as DATA
6480mm
THE ALDER VETERINARY SURGERY
360mm
DETERMINED
PLAN

1064/96



1064/96

VT PLASTICS **TROUGHLIGHT**

TECHNICAL DATA

CONSTRUCTION
All the components are manufactured from extruded aluminium section to BS:1474 and the components are precision engineered with zinc plated and passivated rivnut fixings.

JOINTING
Lengths can be joined together using 8mm locator pins.

FIXING BRACKETS
It is recommended that seven support brackets are used with a six metre length. The brackets can vary in length and offer a choice of flush wall fixed, projecting brackets and tilting brackets.

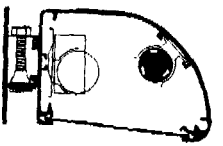
ILLUMINATION
The trough is supplied with H.P.F. gear trays and cool white T8 fluorescent lamps.

END CAPS
Are in moulded white, high impact plastic.

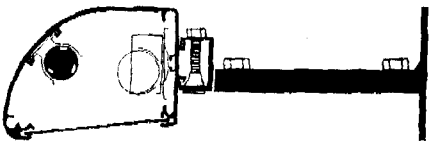
LIGHT DIFFUSION
FIXED BRACKETS offering a wash of light on the fascia or building. As a guide:
125mm brackets wash of approximately 1.0mtr deep.
200mm brackets wash of approximately 1.5mtr deep.
300mm brackets wash of approximately 2.3mtr deep.
400mm brackets wash of approximately 3.0mtr deep.

NEW TILTING BRACKET
Enables adjustment to the angle of light being delivered, concentrates the strength of light where required and minimises dark areas at the top of the fascia.

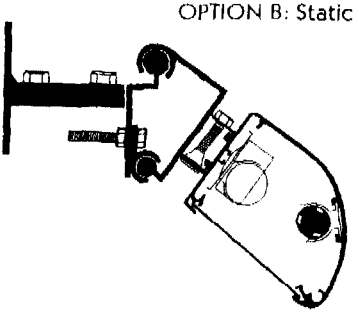
FIXING BRACKET OPTIONS



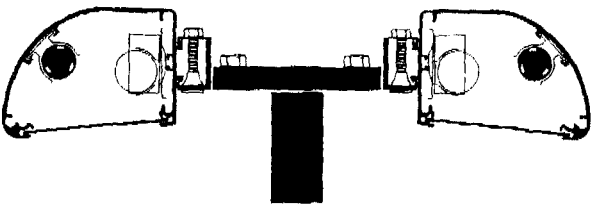
OPTION A: Wall fixed ✓



OPTION B: Static arm, variable length



OPTION C:
Tilting bracket,
variable length arm

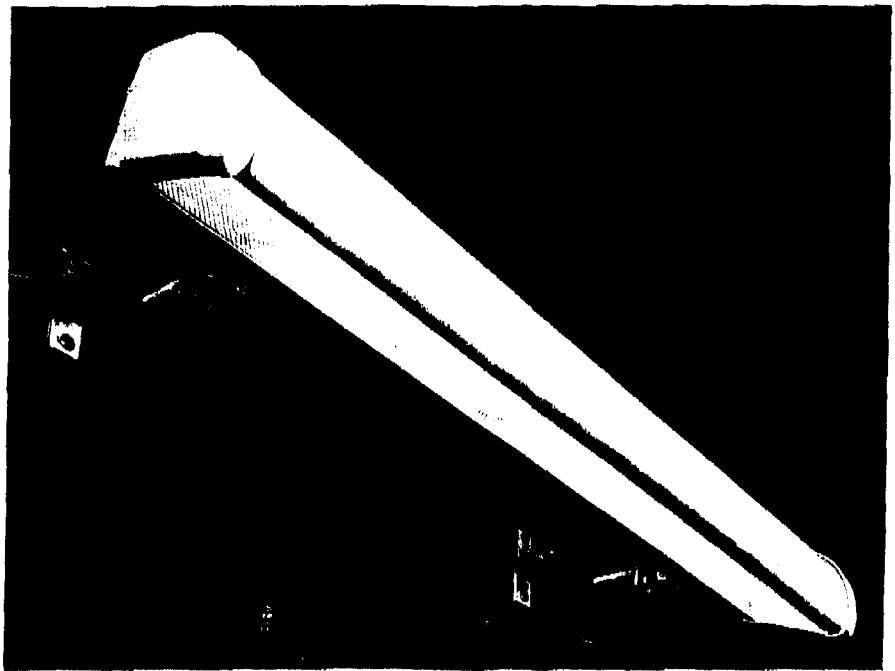


OPTION D: Double sided bracket, with tilting option

1064/96

VT PLASTICS

TROUGHLIGHT



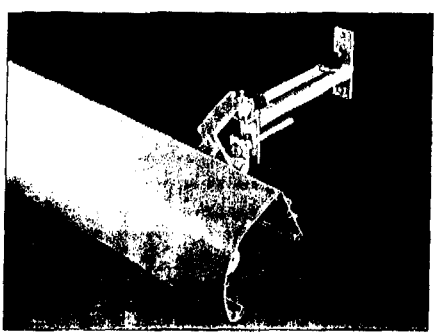
Ref: 1064/96

A QUALITY, EXTRUDED LIGHTING TROUGH SYSTEM WITH A TILTING OPTION

VT Troughlight* is a versatile, easy to install and maintain lighting system, which provides shadow free illumination, pinpoint accuracy and definition to any continuous length of outdoor sign.

It is economical to run and provides a cost-effective alternative to back-lit signs or signs illuminated with halogen floods.

Troughlight is produced in standard, 6 metre lengths but can be joined and made up to any length required. It is available in an aluminium mill finish, or white painted. Any BS or RAL colour can be supplied to order.



* patent pending

TEL:01778 575818 SMITH & WATERS 21-MAY-97 16:41 P.04