





# Description The profiled surfa

The profiled surface T5 is available in a single or twin lamp version with high efficiency or high output lamps; either way it is supremely efficient, attractive and versatile. Options include an interconnecting system, uplight version, catenary wire fixing, dimming gear and integral emergency. The luminarier has a light output ratio of 70% giving the total efficiency demanded by today's users.

#### Features

- · Super slim design
- · Hidden fixings for louvre
- HF & HFD Gear
- High Efficiency 70% DLOR

## **Applications**

- · Schools & Colleges
- Public Buildings
- · General Office lighting
- Entrance Fovers

### Construction

Fabricated sheet steel construction welded and finished. The zintec steel is then iron phosphate pre-treated before polyester powder coating. The high frequency control gear is mounted on a separate tray, which is screwed into the body for ease of maintenance. The specular broad spread or category louwes are retained by wishbone springs. Several standard finishes are available RAJ.9003 gloss white, RAJ.9010 30% gloss or RAL. 9006 silver. Any RAL or BS Colour can be accommodated.

# Occupancy Detection and Daylight Linking

The TLS luminaire is adaptable for use with many of the Morgan-Hope lighting control systems.

#### Ordering details

Part Number	Description	Width (mm)	Height (mm)	Length (mm)
TL5S1X28	1 x 28 watt surface T5 Luminaire	155	70	1250
TL5S2x28	2 x 28 watt surface T5 Luminaire	195	70	1250
TL5S1X35	1 x 35 watt surface T5 Luminaire	155	70	1525
TL5S2X35	2 x 35 watt surface T5 Luminaire	195	70	1525
TL5S1X54	1 x 54 watt surface T5 Luminaire	155	70	1250
TL5S2X54	2 x 54 watt surface T5 Luminaire	195	70	1250
TL5S1X49	1 x 49 watt surface T5 Luminaire	155	70	1525
TL5S2X49	2 x 49 watt Surface T5 Luminaire	195	70	1525

#### Options

Suffix	Description		
CT2	Category Two louvre on Wishbone Springs		
LBX	Low Brightness Louvre on Wishbone Springs		
HFD	High Frequency Dimmable Control Gear		
ЕМ3	3 Hour Maintained Integral Emergency		
CON3	3 Pole In-line Connector on Flying Lead		