

tegan line

major project solution

LED linear 1200 x 600 recessed module

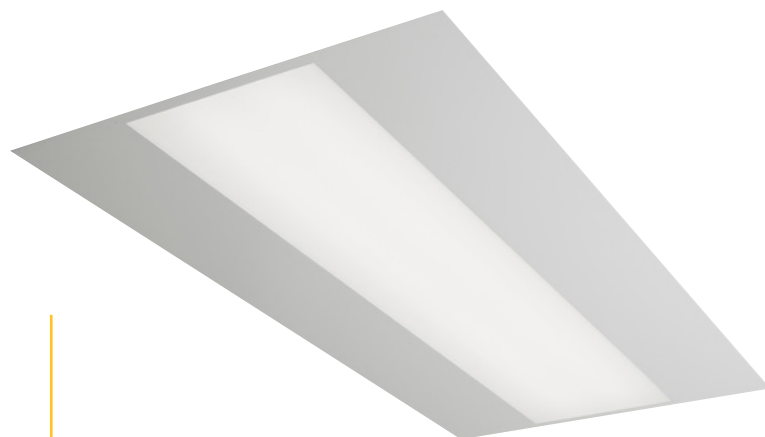


Optics

- Light Output:
– 7000 lumens (61W)
- Opalised diffuser
- 'Cool' white 4000K colour temperature

Body

- Fabricated steel finished white
- Suitable for lay-in exposed T ceiling installation
- IP20
- To suit 1200 x 600mm grid ceiling



Order Codes

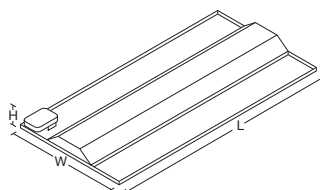
Tegan Line

7000 lumens, 61W

Fixed Output

TELH14K/SRF1

Dimensions



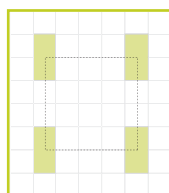
L	W	H	KG
1194	594	80	9

Major Project Solutions

This product has been designed for use in major projects and as such is subject to minimum order quantities. For more information please consult your local Sales Engineer.

Performance Guide

Lamps	Illuminance	Spacing
61W LED	1000 lux	2.4m x 2.4m



Maintenance:
0.8
Reflectance:
70/50/20
Ceiling Height:
2.8m
Working Plane:
0.8m

Ceiling Integration

Refer to common ceiling compatibility matrix – See Whitecroft website

Exposed T Grids

T25 Lay in
T15 Lay in

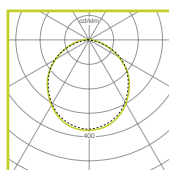
Equivalent Lamp Types

7000 Lumen Output
T5 lamp 3 x 54W/4 x 28W

LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4000K	≥ 80	L ₈₀ (50,000hrs)	MacAdam 3 SDCM

Photometric Performance



61W
7000 lumen
4000K
• LOR = 100%
• SHR MAX = 1.58

Utilisation Factors UF(F)

Room Reflectance	Room Index
C W F	1.00 3.00 5.00
0.70 0.50 0.20	0.69 0.97 1.04

To Specify

Recessed LED 1200 x 600mm luminaire with slim line steel body and opalised diffuser. Suitable for lay in exposed T ceilings – as Whitecroft Lighting TEGAN LINE.