



Optics

- Lamp options:
– 1 x 28/54W T5
- Lamps overlap to avoid dark spots on the diffuser
- Satine Blend polycarbonate TP(a) diffuser. Provides even illumination whilst maximising light output
- Clip in diffuser with overlap joint detail to eliminate gaps on continuous runs

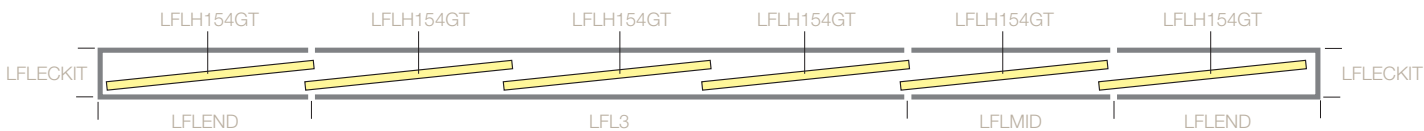
Body

- Recessed luminaire system
- Available in continuous or individual units. All luminaires with exception of the stand alone unit supplied with through wiring
- IP20 rated
- For wall mounting integration please contact the Technical Desk
- Extruded aluminium body finished white
- Extra long length body/diffuser to minimise joint details
- Installation kits included
- For plasterboard and exposed T ceilings





Continuous Configuration



Typical parts configuration
Contact our Technical Desk for advice on alternative configuration

Order Codes

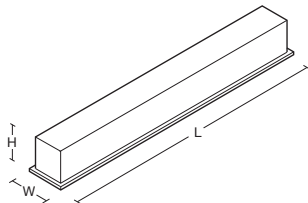
Extruded Body Sections (Includes Diffuser & Installation Kit)	
1200mm End of Row Body with diffuser & one installation kit*	LFLIND
1200mm Mid Row Body with diffuser & one installation kit*	LFLMID
3000mm Mid Row Body with diffuser & two installation kits*	LFL3
Individual Body with diffuser & one installation kit*	LFLH154GT
*Note: End caps to be ordered separately	

Gear Trays	
T5 1 x 54W	HF Gear
T5 1 x 28W	LFLH154GT
	LFLH128GT

Accessories	
End Cap Kit (Qty 2)	LFLECKIT

Options		
DALI DIMMING	Replace H with Y	i.e. LFLY154GT
SWITCH DIMMING	Replace H with X	i.e. LFLX154GT

Dimensions

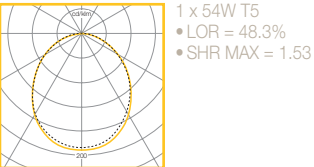


Version	L	W	H	KG
LFLIND	1133	112	90.5	3.5
LFLMID	1070	112	90.5	3.4
LFL3	3210	112	90.5	10.2
LFLH154GT	1230*	112	90.5	3.6
LFLH128GT		Incorporated above		0.9
End Cap	15	112	90.5	0.1
*Includes End Caps				

Lamp Performance

Wattage	IL@25°C	Lamp Life
1 x 54W T5	4450	24,000hrs
1 x 28W T5	2625	24,000hrs

Photometric Performance



Utilisation Factors UF(F)					
Room Reflectance		Room Index			
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.34	0.47	0.50

To Specify

Linear recessed continuous or individual T5 luminaire system for feature lighting with lamp image diffusion and extruded aluminium body – as Whitecroft Lighting LIFE L