

life-L suspended

major project solution

linear suspended
feature lighting system



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

- Suspended luminaire system
- Available in continuous or individual units. All luminaires with exception of the stand alone unit supplied with through wiring capabilities
- Extruded aluminium body finished white
- Extra long length body/diffuser to minimise joint details
- Installation kits included
- Suspension kit supplied with the product as standard



Quick fix suspension point



Surface mounting bracket



Suspension ceiling rose

Order Codes

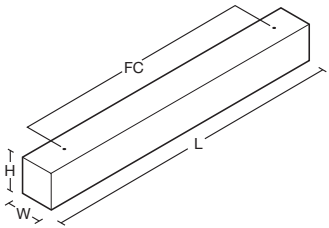
Extruded Body Sections (Includes Diffuser & Installation Kit)	
1200mm End of Row Body with one installation kit*	LFLSEND/SRF1
1200mm Mid Row Body with one installation kit*	LFLSMID/SRF1
3000mm Mid Row Body with two installation kits*	LFLS3/SRF1
Individual Body with one installation kit*	LFLSIND/SRF1
*Note: End caps to be ordered separately (2 per kit)	

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

Accessories	
End Cap Kit	LFLSECKIT/SRF1

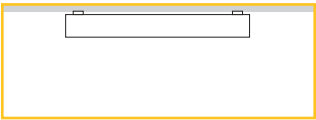
Options		
DALI DIMMING	Replace H with Y	i.e. LFLY154GT

Dimensions

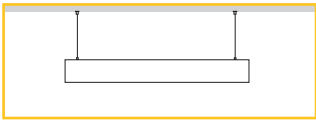


Version	L	W	H	FC	KG
LFLSEND/SRF1	1133	80	91	1000	3.5
LFLSMID/SRF1	1070	80	91	1000	3.4
LFLS3/SRF1	3210	80	91	1000	10.2
LFLSIND/SRF1	1230	80	91	1200	3.6
LFLH154GT	1180	70	52	-	0.9
LFLH128GT	1180	70	52	-	0.9

Installation Options



direct mounting
(using 10mm bracket)

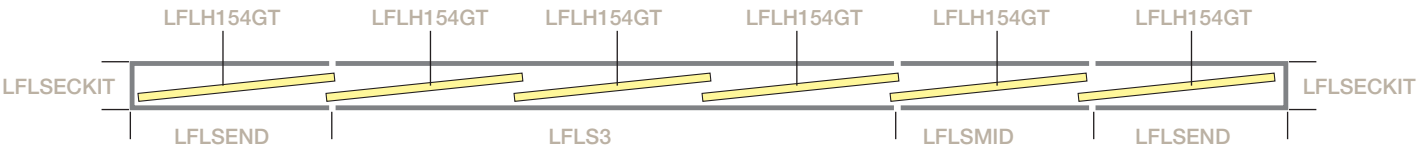


suspended mounting

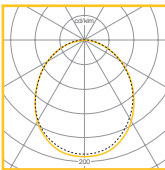
Major Project Solutions

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.

Typical Application



Photometric Performance



- 1 x 54W T5
- LOR = 48.3%
- SHR MAX = 1.53

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

Lamp Performance

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

To Specify

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