



# LF8 Flu

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LF8 Flu is an adaptable range of high performance IP65 fittings, developed for linear fluorescent or HID lamps, manufactured in extruded aluminium with toughened glass covers, suitable for a variety of indoor and outdoor applications. Available in the following versions:

- LF8-FLU; suitable for T8 and T5 linear fluorescent with symmetrical and asymmetrical reflectors.
  - LF8-HB; suitable for ST-MT 100-400W HID lamps with adaptable symmetrical reflectors and options for integral emergency compact fluorescent lamp. Suitable for a wide range of installations up to 10m mounting heights. E.g. Factories, warehouses, storage / racking aisle, indoor sports halls and tunnel lighting.
- Type22 class T6 (CEI-EN 50014:5.1.2).



### LF8 FLU T8 / S Symmetrical reflector

Lampholder	W	lcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
G13	2x36W	FD		S	11	I	ETRC	A2	•	<b>05044511</b>	
G13	2x58W	FD		S	11	I	ETRC	A2	•	<b>05044611</b>	
G13	3x36W	FD		S	11	I	ETRC	A2	•	<b>05044811</b>	
G13	3x58W	FD		S	11	I	ETRC	A2	•	<b>05044911</b>	



Complete with electronic ballast 220-240V 50/60Hz.



### LF8 FLU T5 / S Symmetrical reflector

Lampholder	W	lcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
G5	2x49W	FQ		S	11	I	ETRC	A2	•	<b>05138811</b>	
G5	2x54W	FQ		S	11	I	ETRC	A2	•	<b>05045711</b>	
G5	2x80W	FQ		S	11	I	ETRC	A2	•	<b>05045811</b>	
G5	3x49W	FQ		S	11	I	ETRC	A2	•	<b>05138911</b>	
G5	3x54W	FQ		S	11	I	ETRC	A2	•	<b>05046011</b>	
G5	3x80W	FQ		S	11	I	ETRC	A2	•	<b>05046111</b>	



Complete with electronic ballast 220-240V 50/60Hz.

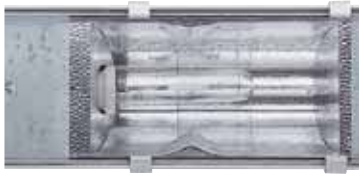






LF8 HB designed for use with metal halide and high pressure sodium HID lamps for a variety of indoor and outdoor applications e.g. factory and warehouse lighting, sports hall lighting and general area lighting. LF8 HB can be used as an alternative to the traditional high bay fitting offering similar performances in a shallow depth fitting.

Other options for voltage / frequency, and auxiliary lamp facility are available on request.

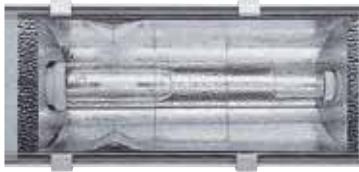


### LF8 HB/S

Lampholder	W	lcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
E40	100W	ST		S	11	I	CR			•	<b>05047611</b>
E40	150W	ST		S	11	I	CR			•	<b>05047711</b>
E40	250W	ST-MT		S	11	I	CR			•	<b>05047811</b>
E40	400W	ST-MT		S	11	I	CR			•	<b>05042211</b>
E40	2x250W	ST-MT		S	11	I	CR			•	<b>05085111 !</b>



! Other twin lamp options available on request.

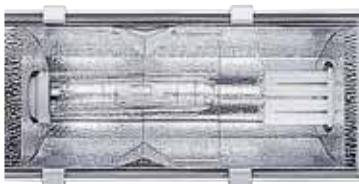


### LF8 HB/S-CO Auxiliary lamp version

Lampholder	W	lcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
E40	250W	ST-MT		S	11	I	CR			•	<b>03000711</b>
E40	400W	ST-MT		S	11	I	CR			•	<b>03000811</b>



LF8 HB-CO fittings complete with auxiliary lamp facility (max. 250W tungsten halogen E27, lamp not included) provides instant light during run up of the discharge lamp until it reaches near full output at which point the internal discharge light sensor switches off the auxiliary tungsten halogen lamp source.



### LF8 HB/S-EM Emergency lamp version

Lampholder	W	lcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
E40	250W	ST-MT		S	11	I	CR			•	<b>03000311</b>
E40	400W	ST-MT		S	11	I	CR			•	<b>03000411</b>



LF8 HB-EM fittings complete with self contained, non-maintained emergency gear, module and 4Ah-3.6V batteries, for DULUX F/18W-2G10 lamp 1hr 30% BLF (Ballast Lumen Factor).

