



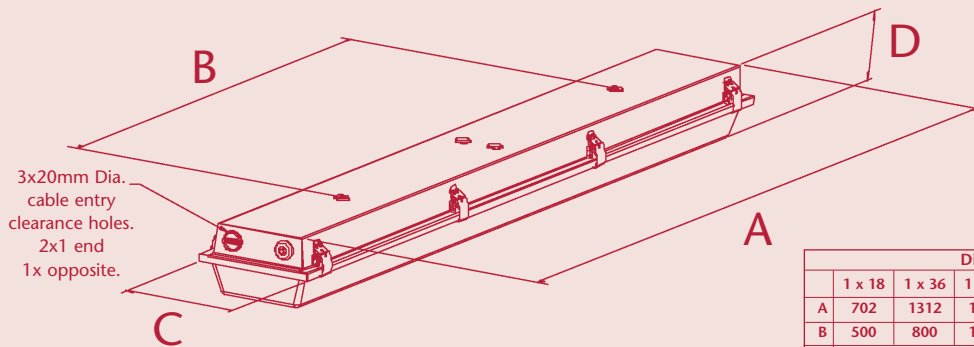
The Sterling II H/F is also available in a stainless steel body version. This incorporates the same design and protection features found in the GRP body Sterling II. The increased durability of its stainless steel construction makes this luminaire ideal for applications where there is a high risk of mechanical damage or exposure to chemical agents.

Standard Specification		Features
Ingress Protection	IP65 to EN60529	Marine grade stainless steel body and polycarbonate diffuser
Enclosure	Marine grade 316S31 stainless steel body, clear polycarbonate diffuser & quick release stainless steel clips	
Reflector/Geartray	White epoxy polyester coated steel	High frequency control gear gives 50/60Hz operation, high power factor correction and regulation of lamp output
Entries	3 x 20mm entries (2 at one end, 1 at other end)	Mains connection terminals fixed to body
Termination	Looping & through wiring for 3 core 4mm <sup>2</sup> conductors (4 core on Emergency models)	Gear tray suspended and fitted with control gear for ease of maintenance
Installation	Access via two 8mm holes on rear of body	
Control Gear	High Frequency electronic control gear	
Relamping	Via quick release stainless steel clips	
Electrical Supply	240V 50Hz (Always state V/Hz when ordering)	
Battery	Ni-Cd (6V)	
Duration	3 Hours	
Emergency Output	32% of one lamp (18W) 14% of one lamp (36W) 9% of one lamp (58W)	

Std. Cat No.	Wattage	Lamp Type	Lampholder	Weight
SS2I/118/BI/HF	1x18W	T8 Fluorescent	G13	4.2kg
SS2I/218/BI/HF	2x18W	T8 Fluorescent	G13	3.6kg
SS2I/136/BI/HF	1x36W	T8 Fluorescent	G13	4.2kg
SS2I/236/BI/HF	2x36W	T8 Fluorescent	G13	4.8kg
SS2I/158/BI/HF	1x58W	T8 Fluorescent	G13	6.1kg
SS2I/258/BI/HF	2x58W	T8 Fluorescent	G13	6.5kg
SS2I/118/BI/EM/HF	1x18W	T8 Fluorescent	G13	7.0kg
SS2I/218/BI/EM/HF	2x18W	T8 Fluorescent	G13	6.4kg
SS2I/136/BI/EM/HF	1x36W	T8 Fluorescent	G13	7.0kg
SS2I/236/BI/EM/HF	2x36W	T8 Fluorescent	G13	7.6kg
SS2I/158/BI/EM/HF	1x58W	T8 Fluorescent	G13	8.9kg
SS2I/258/BI/EM/HF	2x58W	T8 Fluorescent	G13	9.3kg

### Options – Suffix to Catalogue No.

<b>/120</b>	110-130V - 36W & 58W Emergency only (if 120V non-emergency is required, a High Frequency (HF) version is available)	<b>/M25</b>	M25 cable entries
		<b>/CM</b>	Body c/w ceiling mounting brackets



	Dimensions					
	1 x 18	1 x 36	1 x 58	2 x 18	2 x 36	2 x 58
A	702	1312	1612	702	1312	1612
B	500	800	1100	500	800	1100
C	172					
D	106					

Accessories Should be ordered separately

Catalogue Order Code

Pole mounting bracket assembly (38-42mm diameter poles)	SPOL4-100004
Pole mounting bracket assembly (48-52mm diameter poles)	SPOL4-100005
Pole mounting bracket assembly (58-62mm diameter poles)	SPOL4-100006
Hook type ceiling bracket assembly	S3004-100003
Ceiling bracket assembly	S3004-100001
Flush mounting wall bracket assembly	S3004-100004
18W wall mounting outreach bracket (use with SPOL4-100004)	NPRO4-0008
36W wall mounting outreach bracket (use with SPOL4-100004)	NPRO4-0012
58W wall mounting outreach bracket (use with SPOL4-100004)	NPRO4-0022

Product design and specifications are subject to change without notice, please check the Chalmit website for latest specifications.

