

T8 AG Sealed Fixture Series

Features and Specifications

Applications

Demanding environments that require a water-tight fixture, such as livestock containment facilities.

Certification

UL Listed for Wet Locations. IP65 and IP67 Certified. NSF Certified Components. Housing rated 5VA and f1.

Construction

Clear acrylic lens resists breakage. Light weight plastic enclosure seals out dust and moisture. Polycarbonate latches standard; stainless steel latches also available.

Electrical

6' whip, 11' whip and hardwired power connection available. Program start and instant start ballasts available.

Finish

White fibre-reinforced plastic housing.

Warranty

Orion fixtures are covered by a one-year limited warranty. Accessories and individual components are covered by separate OEM supplier warranties.



AGSF



4AGSF2 Shown

Required Ordering Information

1	Select _____
Series	
4AGSF	4ft Sealed Fixture
8AGSF	8ft Sealed Fixture

2	Select _____
Lamp Number	
2	2-Lamp T8 (4AGSF Only)
3	3-Lamp T8 (4AGSF Only) ¹
4	4-Lamp T8 (8AGSF Only)
6	6-Lamp T8 (8AGSF Only) ¹

3	Select _____
Ballast Output	
NX	Normal Plus (1.00 BF)
N	Normal (0.87 BF)
L	Low (0.77 BF)
H	High (1.15 BF)

4	Select _____
Ballast Type	
(blank)	Instant Start
PS	Program Start

5	Select _____
Switching	
(blank)	Full Switching
DS	Dual Switching

6	Select _____
Battery Back-Up	
BB	277v 700 Lumen
120BB	120v 700 Lumen
1400BB	277v 1400 Lumen

7	Select _____
HL	
Lamp Type	
HL	850 High Lumen Lamps

8	Select _____
Connection Options	
(blank)	Hardwired Connection
6W	6' Whip
11W	11' Whip

9	Select _____
Integral Sensor Options	
(blank)	No Integral Sensor
WS	Integral Sensor

10	Select _____
Latches	
(blank)	Polycarbonate Latches
SS	Stainless Steel Latches



Options (must be ordered separately)

- OEM surface mount bracket.
- Orion flush mount brackets available.

Orion Energy Systems

Physical and Performance Information²

Series	Lamps	Wattage Consumed @ 277v			Length	Width	Depth
		High (1.15 BF)	Normal Plus (1.00 BF)	Normal (0.87 BF)			
4AGSF2	2 T8 Lamps	73	62	53	52.0"	7.0"	6.0"
4AGSF3	3 T8 Lamps	109	90	80	52.0"	7.0"	6.0"
8AGSF4	4 T8 Lamps	145	121	107	100.5"	7.0"	6.0"
8AGSF6	6 T8 Lamps	218	180	160	100.5"	7.0"	6.0"

Additional Specification Information:

¹ The 4ft 3-Lamp and 8ft 6-Lamp fixtures are not available with reflector.

² Actual performance may vary by up to $\pm 10\%$ of values listed.



855-836-2577

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