

T8 AG PolyBody Fixture Series

AGPB

Features and Specifications

Applications

Superior performance in demanding environments that require a durable, watertight 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

Durable, fiberglass-reinforced plastic enclosure seals out dust and moisture. Stainless steel latches accept tamper-resistant screws.

Electrical

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

Reflector

Optically efficient reflector design with enhanced specular finish, low bay reflector (with 95% total reflectance).

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.



Required Ordering Information

1	Select <u>AGPB</u>
Series	
PB	AG Polybody Fixture

2	Select _____
Lamp Number	
4	4-Lamp T8
6	6-Lamp T8

3	Select _____
Ballast Type	
(blank)	Instant Start
PS	Program Start
347	347v Instant Start
PS347	347v Program Start

4	Select _____
Switching	
(blank)	Full Switching
DS	Dual Switching
DS3	Dual Switch, Niteliter 1 on at night, 5 off

5	Select _____
Transformer	
(blank)	No Transformer
TF	480v Transformer

6	Select _____
Reflector Type	
(blank)	No Reflector
LB	Low Bay Miro-4

7	Select _____
Lamp Type	
(blank)	850 Lamps*
841	841 Lamps*
<small>*Add "HL" to Lamp Type suffix for High Lumen. Add "SR" to Lamp Type suffix for Shatter Resistant. Add "HLSR" to Lamp Type suffix for High Lumen Shatter Resistant.</small>	

8	Select _____
Power Connection	
(blank)	Hardwired
6W	6' Whip
11W	11' Whip
CE7	7' Hardwire Leads with water tight Elbow Connector

9	Select _____
Integral Sensor	
(blank)	No Integral Sensor
WS	Wet Rated Integral Sensor



Options (must be ordered separately)

Hanging
-Surface Mount
-V Hook



Orion Energy Systems

Physical and Performance Information¹

Series	Lamps	Wattage Consumed			Length	Width	Depth	Weight ²
AGPB	4 T8 Lamps	148 @ 120v	145 @ 277v	152 @ 480v	52.00"	15.00"	6.50"	20.0 lbs.
AGPB	6 T8 Lamps	222 @ 120v	218 @ 277v	228 @ 480v	52.00"	15.00"	6.50"	21.0 lbs.

Additional Specification Information:

¹Actual performance may vary by up to $\pm 10\%$ of values listed.

²120–277 voltage standard. Also available for 347v or 480v systems with addition of optional transformer (increases overall weight by two pounds and wattage consumption by approximately 5%).



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