









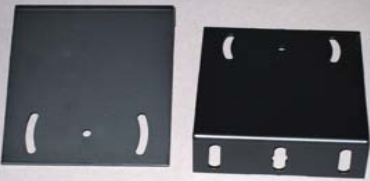

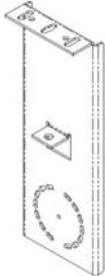
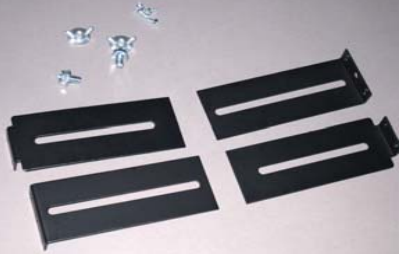

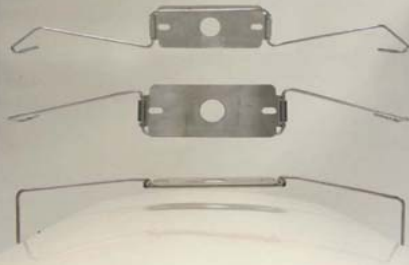




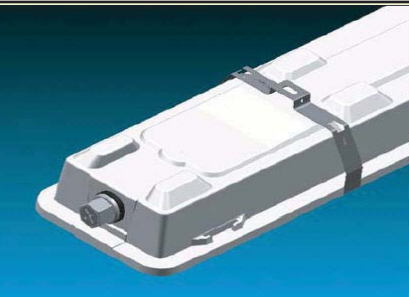



# ORION ENERGY SYSTEMS AG LIGHT FIXTURE APPLICATION GUIDE

Part Number	AGEG6-Barnliter	AGEG6DS3-Niteliter	WTAG6	4AG3NHL	8AG6NHL
					
Name	Barnliter	Niteliter	Water Tight	4 foot, 2 or 3 lamp, T8	8', 4 or 6 lamp, T8
Purpose	Damp locations, but not washdown	Damp locations, but not washdown	Extremely wet, damp, or wash down locations	Wet locations, washdown	Wet locations, washdown
Ballast location	Internal	Internal	Internal	Internal	Internal
Operating Temperature Range	Min ballast starting temp rated at -20°F	Min ballast starting temp rated at -20°F	Min ballast starting temp rated at -20°F	Min ballast starting temp rated at -20°F	Min ballast starting temp rated at -20°F
# Lamps	4, 6, 8, Lamp T8	4, 6, 8, Lamp T8	4, 6, 8, Lamp T8	2 or 3 T8 lamps	4 or 6 T8 lamps
Power Cord	Liquid tight	Liquid tight	Liquid tight	Liquid tight	Liquid tight
Lens	Hinged, gasketed	Hinged, gasketed	Hinged, gasketed	Fiberglass body, acrylic lens	Fiberglass body, acrylic lens
Mounting	H113, H114, H117	H113, H114, H117	H113, H114, H117	BRKTT22PK	BRKTT22PK
Comments	Long day lighting, general purpose barn lighting	One lamp stays lit at night for worker safety	Long day lighting, wet and washdown locations, parlor lighting	Extremely wet, damp, or wash down locations	Extremely wet, damp, or wash down locations

Part Number	PB4T5/PB6T5	PB4/PB6	CM6HP	ALP	4IN2, 4IN3, 8IN4, and 8IN6
					
Name	Poly body, 4 or 6 lamp, T5	Poly Body, 4 or 6 lamp, T8	Compact Modular, High Bay	Apollo Light Pipe	Strip fixtures (8IN4 shown)
Purpose	Wet locations, washdown	Wet locations, washdown	General purpose lighting > 18'	General purpose high bay lighting	Replace T12 fixtures with T8 technology
Ballast location	Internal	Internal	External power pack	N/A	Included
Operating Temperature Range	Min ballast starting temp rated at -20°F	Min ballast starting temp rated at -20°F	Min ballast starting temp rated at -20°F	N/A	Min ballast starting temp rated at -20°F
# Lamps	4 or 6 lamps, T5, Orion parabolic reflector	4 or 6 lamps, T8 OEM reflector	2, 4, 6, 8	N/A	2 or 3 (4')      4 or 6 (8')
Power Cord	Liquid tight	Liquid tight	Modular	N/A	Existing
Lens	Polycarbonate	Polycarbonate	N/A	Acrylic	N/A
Mounting	CT4-CM1.25-20	CT4-CM1.25-20	OC31, H101, H108, H111B, FMCM, H200, PMRMCM	N/A	N/A
Comments	Extremely wet, damp, or wash down locations	Extremely wet, damp, or wash down locations	Not recommended for very dirty environments	Uses cheapest power available—the Sun	Comes with all parts necessary to convert existing T12 fixtures to energ-saving T8 technology

# ORION ENERGY SYSTEMS AG FIXTURE HANGING BRACKET APPLICATION GUIDE

Part Number	H113 SET	H114 SET	H117 SET	H200B	BRKTT22PK	CT4-CM1.25-20
						
Installed Photo:						
<b>Name:</b>	Flush mount, short, enclosed	Flush mount, enclosed	Flush mount, long, enclosed	Flush mount, adjustable	Barnliter II bracket	Polybody fixture bracket
<b>Purpose:</b>	Flush mount to ceiling.	Flush mount to ceiling or threaded rod. Continuous angle adjustment.	Flush mount to ceiling or threaded rod. indexed angle adjustment.	Flush mount CM fixtures; adjustable	Mount Barnliter II fixtures to ceiling	Mount polybody fixtures to ceiling
<b>Open/Enclosed Fixtures?</b>	Enclosed	Enclosed	Enclosed	Open	Enclosed	Enclosed
<b>Comments:</b>	Hangs fixture closer to the ceiling than the OESH114. Allows fixture to be mounted at an angle to ceiling. Also available in Stainless Steel as (OESH113SetSS)	Used to flush mount enclosed fixture to ceiling or with threaded rod. Allows fixture to be mounted at an angle to ceiling. Also available in Stainless Steel as (OESH114SetSS)	Used to flush mount enclosed fixture to ceiling or with threaded rod. Allows fixture to be mounted at an angle to ceiling. Similar to H114 but holes are indexed to provide adjustability without slipping.	This bracket allows fixture to be hung closer to or further from the ceiling. Fixture can also be hung at an angle from ceiling. Also available in SS as part no. OESH200BSS.	Specialty bracket made for this fixture only.	Specialty bracket made for this fixture only.
<b>Dimensions:</b>	4" W x 4 5/8" H	4" W x 7.5" H	4" W x 12" H	Adjustable:	0.5" from top of fixture to ceiling	
<b>Kit includes:</b>	(2) Brackets, rafter mount.	(2) Flush mount EN Brackets, (4) 8x32 x 3/4 TPP screws	(2) Flush deck mount bracket, EN, 12" long with indexed adjustment holes.	(2) Bracket CM flush mt. lower, (2) bracket CM flush mt. upper, (2) 5/16 washer-based wing nuts, (2) 5/16-18 x 1/2" flange bolts, (4) 8 x 32 x 3/8 TPP screws	2 brackets	2 brackets

## Performance you can take to the bank

5-Year GE Ballast Warranty\*

3-Year GE Lamp Warranty\*

\*Subject to terms of manufacturer's warranty

