

# STARTILE 11-14-22-24 LED MAX

AGM11/AGM14/AGM22/AGM24

## SPECIFICATION FEATURES

- HOUSING/FRAME:** White painted extruded aluminum frame (standard) encased in a 14 gauge cold rolled steel frame with beveled edges to deflect the force of an impact. Other finishes available.
- LENS:** Two lenses provide maximum durability. Interior lens is White Polycarbonate and exterior is .250 Clear Polycarbonate. Lens secured by "Z" rails.
- LED:** Available in four color temperatures 3000°K, 3500°K, 4200°K and 5700°K. Other color temperatures available, consult factory. Standard 0-10V Meanwell dimming driver with 10-100% range.
- FINISH:** Polyester powder coat following a 5 stage iron phosphate pre-treatment.
- POWER SUPPLY:** LED Driver included (remote).  
Input Voltage: AC120V-277V  
AGM11: Input Power 18.0W  
AGM14: Input Power: 40.0W  
AGM22: Input Power: 40.0W  
AGM24: Input Power: 80.0W



### APPLICATION:

Confinement, Psychiatric Wards, Detention Centers, Public Housing, Transportation Applications, and more.

### MOUNTING:

Encased frame allows for quick and easy surface mounting to any ceiling or wall.

### LABEL:

Fixture is certified to UL standards  
U.S. Patent No. 8,277,091



## ORDERING INFORMATION

Ex: AGM14-12-35

PRODUCT FAMILY	NOMINAL SIZE <small>*Dimensional Data Pg. 2</small>	VOLTAGE	LAMP TYPE	OPTIONS
AGM	11 = 1x1 14 = 1x4 22 = 2x2 24 = 2x4	12 = 120V 27 = 277V UN = Universal (120V-277V)	30 = 3000°K 35 = 3500°K 42 = 4200°K 57 = 5700°K	EL

## KEY

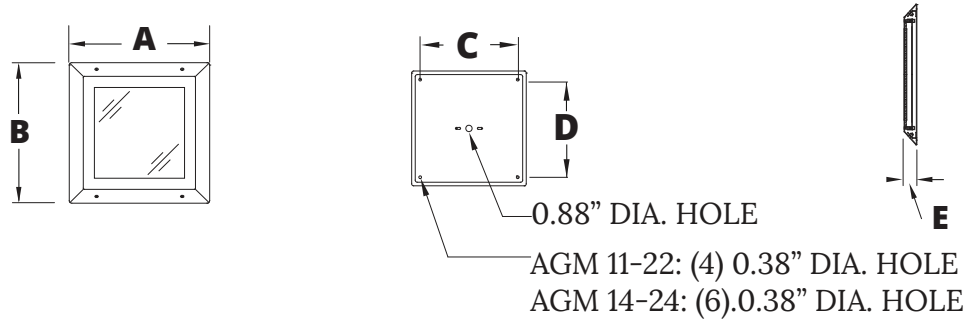
EL = Emergency Battery Pack (remote)

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## DIMENSIONAL DATA



	A	B	C	D	E
AGM11	21.00"	17.00"	18.50"	14.50"	1.88"
AGM14	56.94"	17.00"	27.22"	14.50"	1.88"
AGM22	32.81"	28.81"	30.31"	26.30"	1.88"
AGM24	58.00"	29.00"	27.75"	26.50"	1.88"

## PERFORMANCE DATA\*\*

Model	Lamp Type	Lumens (Delivered)	Efficacy (lm/W)	Input Power (W)
AG11	3000°K	1344	74.1	18
	3500°K	1350	75	18
	4200°K	1400	75.9	18
	5700°K	1586	85.7	18
AG14	3000°K	3648	93.5	40
	3500°K	3786	95	40
	4200°K	3800	95.8	40
	5700°K	4305	108.2	40
AG22	3000°K	3840	96.3	40
	3500°K	3900	98	40
	4200°K	4000	98.7	40
	5700°K	4532	111.5	40
AG24	3000°K	6700	80.7	80
	3500°K	6850	81.7	80
	4200°K	7000	82.7	80
	5700°K	7900	93.4	80

Notes:  
 \*\* Performance Data subject to change without notice.  
 Specifications and Dimensions are subject to change without notice.  
 For additional options and dimensional details please consult your New Star Lighting Representative.