STARTILE™ VR SERIES



PROJECT:
TYPE:
PRODUCT:
APPROVED BY:

PRODUCT FEATURES

- Intended for Public Areas, Multifamily Housing, Restrooms, Schools, Factories, Transportation Platforms, Warehouses, Corridors, and more.
- Encased frame allows for quick and easy surface mounting to any ceiling or wall.
- This product is Made in America and complies with the Buy American Act requirements











ORDERING INFORMATION

Example: AGV11-LW30-UN

AG	v			
Series	Model	Nominal Size	Lumen Output*	Color Temp.
	V = VR Tamper-Proof	11 = 1x1	LW = Low	30 = 3500K
		14 = 1x4	HG = High**	35 = 3500K
		22 = 2x2	CL = Custom Lumen Output***	40 = 4000K
		24 = 2x4		50 = 5000K
			*Subject to change. **N/A with 1x1 ***Must be specified at time of quote. Must not exceed fixture maximum output.	

Voltage	Options
12 = 120V	EL1 = Emergency Battery LED 10W
27 = 277V	
34 = 347V	*Remote. Field installation required.
UN = Universal (120V-277V)	

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➤ NewStarLighting

SPECIFICATIONS

CONSTRUCTION: White painted extruded aluminum frame (standard) encased in a 16-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 .060" white acrylic and exterior is .060" clear polycarbonate. Lens secured by "Z" rail lens retention.

LED: Available in four color temperatures 3000K, 3500K, 4000K, and 5000K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory.

ELECTRICAL: 0-10V Dimming available with 1-100% range. Must specify dimming under options.

Input Voltage: AC120V-277V AGV11: Input Power 18.0W AGV14: Input Power: 40.0W AGV22: Input Power: 40.0W AGV24: Input Power: 80.0W

FASTENERS: Tamper resistant Torx® head screws with center pin reject.

FINISH: White powder coat finish following multistage iron phosphate pretreatment.

INSTALLATION: Surface Mount (hardware by others).

WARRANTY: New Star Promise.

LABEL: Fixture is certified to UL standards for Wet locations (under covered ceilings).

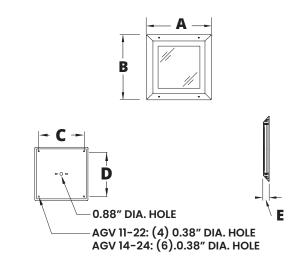
NEW STAR

The StarTile VR Series is covered by our New Star Promise.

Our promise means we will repair or replace any of our High Abuse or Vandal Resistant achirtectural luminares when installed according to our instructions for the life of the original installation if the fixture should faile due to physical abuse.*

*Exclusions to the New Star Promise are gunfire and chemical reactions

DIMENSIONAL DATA



	Α	В	С	D	E
AGV11	15.87"	15.87"	13.38"	13.38"	1.31"
AGV14	51.31"	15.87"	24.41"	13.38"	1.31"
AGV22	27.69"	27.9″	25.19"	25.19"	1.31″
AGV24	51.81"	27.69"	24.66"	25.19"	1.31"



Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.

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PERFORMANCE DATA

*LEDs are frequently updated therefore values may change without notice.

MODEL	ОИТРИТ	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (Im/W)	INPUT POWER (W)
AGG11	LW = Low	4000K	1800	100	18
	LW = Low	4000K	4000	100	40
AGG14	HG = High	4000K	6000	100	60
	LW = Low	4000K	4000	100	40
AGG22	HG = High	4000K	6000	100	60
	LW = Low	4000K	5000	100	50
AGG24	HG = High	4000K	7500	100	75