STARTILE SERIES

PROJECT:
TYPE:
PRODUCT:
APPROVED BY:

PRODUCT FEATURES

- Intended for Hospitals, Patient Rooms, Exam Rooms, Public Areas, Hotels, Dental Offices, Schools and more
- Polyester powder coat following a 5 stage iron phosphate pre-treatment
- · Fixture is certified to UL Standards and suitable for Damp Locations

ORDERING INFORMATION Example: AGG11-OP-UN-30

US (DAMP

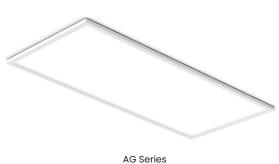
AG			OP		
Series	Mounting	Nominal Size	Lens	Voltage	Color Temp.
	G = Grid	11 = 1x1	OP = Opal Polycarbonate	12 = 120V	30 = 3000K
	F = Flange	14 = 1x4		27 = 277∨	35 = 3500K
		22 = 2x2		UN = Universal	40 = 4000K
		24 = 2x4		(120-277V)	50 = 5000K
		*Dimensional			
		Data on page 2.			

Options	Accessory*
EQ = Earthquake Clips*	CA = Angled Recessed Frame
EL1 = Emerg. Batt. Low (Remote)*	AD = Straight Edge Recessed Frame
*Grid only	*Grid application only. Made in 20Ga.
**Remote battery pack requires a	CRS with a white powder coat finish
remote-mounted test switch (by others)	unless otherwise specified.

OP

New Star Lighting 2225 W Pershing Rd, Chicago, IL 60609 (773) 847-1400 www.newstarlighting.com

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





STARTILE SERIES



SPECIFICATIONS

FRAME: Fixture Frame White Extruded Aluminum. Surface fixtures have acold rolled steel back pan. Flange fixtures have an external frame in cold rolled steel.

LENS: Opal Polycarbonate lens standard.

LED: Available in four white color temperatures 3000K, 3500K, 4000K and 5000K. Other color temperatures available, consult factory. Standard 0-10V dimming driver with 10-100% range.

POWER SUPPLY:

Grid/Flange Mount has an integral driver. Input Voltage: AC120V-277V AG11: Input Power 18.0W AG14: Input Power 40.0W AG22: Input Power 40.0W AG24: Input Power 80.0W

MOUNTING: Mounting fasteners not included.

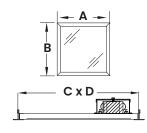
WARRANTY: Five Year Warranty.

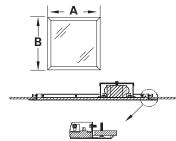
LABEL: Fixture is certified to UL standards by Intertek Testing Laboratory for Damp Locations.

DIMENSIONAL DATA

GRID MOUNTING

FLANGE MOUNTING





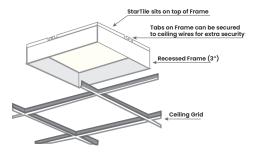
	А	В	с	D	Depth	Rec. Ceiling Cut-out
AGG11	11.81″	11.81″	12″	12″	0.56″	N/A
AGG14	11.81″	47.75″	12″	48″	0.56″	N/A
AGG22	23.62″	23.62″	24″	24″	0.56″	N/A
AGG24	23.62″	47.62″	24″	48″	0.56″	N/A
AGF11	15.50″	15.50″	-	-	1.30″	12.438″ x 12.438″
AGF14	15.38″	50.81″	-	-	1.30″	12.312″ x 48.062″
AGF22	27.19″	27.19″	-	-	1.30″	24.188″ x 24.188″
AGF24	50.81″	27.19″	-	-	1.30″	24.188" x 48.188"

SECTION VIEW



RECESSED FRAME

Dimensions based on standard (15/16") Grid . Must have 4.5" ceiling clearance.



_	Frame Size	StarTile Size (without Drive Box)	Total Height
AGG11	11.79″ x 11.79″ x 3.00″	11.81" x 11.81" x 0.56"	4.25″
AGG14	11.79″ x 47.75″ x 3.00″	11.81″ x 47.75″ x 0.56″	4.25″
AGG22	23.79" x 23.79" x 3.00"	23.62" x 23.62" x 0.56"	4.25″
AGG24	23.79" x 47.49" x 3.00"	23.62" x 47.62" x 0.56"	4.25″



New Star Lighting 2225 W Pershing Rd, Chicago, IL 60609 (773) 847-1400 www.newstarlighting.com 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	COLOR TEMP.	LUMENS (DELIVERED)	EFFICACY (Im/W)	INPUT POWER (W)
	3000к	1344	74	18
	3500К	1350	75	18
AGII	4000K	1400	76	18
	5000K	1586	86	18
	3000к	3648	94	40
	3500К	3786	95	40
AG14	4000K	3800	96	40
	5000K	4305	108	40
	3000к	3840	96	40
	3500К	3900	98	40
AG22	4000K	4000	99	40
	5000K	4532	111	40
	3000к	6700	81	80
	3500К	6850	82	80
AG24	4000K	7000	83	80
	5000K	7900	93	80

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