PROJECT:	
TYPE:	
PRODUCT:	
APPROVED BY	·

PRODUCT FEATURES

- Intended for Minimum to Supermax Correctional Facilities, Detention Centers, Public Housing, Athletic Facilities, and more
- 2ft and 4ft Wide die-formed housing with inset doorframe secured by countersunk Torx[®] fasteners
- Lens secured by "Z" retainers with welded studs with center pin reject, spaced six inches apart for maximum strength
- This product is Made in America and complies with the Buy American Act, and the Build America, Buy America Act

ORDERING INFORMATION

Example: WARWF2-B-240-1-2/D-UN



WARW Fluorescent Series



WARWF									
Series	Size*	Ηοι	using	# of Lamps		Lamp Type			# of Ballasts
2 = 2ft B			14Ga. CRS Painted	WARW	F 2 :	WARWF2:	,	WARW4	1 = 1 Ballast
	4 = 4ft	C =	16Ga. CRS Painted	2 = 2 Lc	ımp	17 = Linear 17W T8	3	32 = 32W T8	2 = 2 Ballast
		D =	18Ga. CRS Painted	3 = 3 Lc	mp			28 = 28W T5 54 = 54W T5 HO	
	*Nominal Size. Dimensional Data on Page 2	E =	14Ga. SS Brushed	4 = 4 Lo	amp				
		F =	16Ga. SS Brushed	WARW	F 4 :				
		G =	G = 18Ga. SS Brushed H = 14Ga. SS Painted J = 16Ga. SS Painted		ımp	p (2 lamp only)			
		H =			imp				
		J =			amp				
		К =	18Ga. SS Painted						
Outer Lens			Inner Lens		Voltage		Options		
0 = No Lens			A = .125 Prismatic Acrylic		12 = 120V		DB = Dimming Ballast (0-10V) *		
1 = .187 Clear Poly.			B = .125 Prismatic Poly.		27 = 277V		DM = Dimming Driver (0-10V)		
2 = .250 Clear Poly.			C = .156 Prismatic Poly.		34 = 347V		SDM = Step Dimming Module		
3 = .375 Clear Poly.			D = .187 Prismatic Poly.			UN = Universal		PR = Program Rapid Start	
4 = .500 Clear Poly.			F = .156 Prismatic Acrylic		(120V-277V)		FZ = Fuse *		
5 = .187 Clear Temp Glass			G = .140 DR Acrylic*				NL = Fluorescent Night Light *		Light *
6 = .250 Clear Temp. Glass			LC3 = .125 White Frosted Poly.				AH = Allenhead Screws with center pin reject		with center pin reject
7 = .375 Clear Temp. Glass*							TH =	Torx Head screws	(with center pin)
*Must use with 14Ga.			*Not rated for Wet Locations.				TM = Tandem Mount		
							WL =	Wet Location	
							UV =	.005 UV Absorbing	g Overlay
			1		1		1		



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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SPECIFICATIONS

HOUSING: Die-formed, seam welded and ground smooth wide housing style in cold rolled steel or stainless steel. Incorporates a removable reflector unitized with all electrical components for easy installation and maintenance.

DOORFRAME: Die-formed one-piece inset doorframe (material and gauge to match housing), secured to housing with countersunk Torx[®] fasteners with center pin reject.

HINGE: 16-Gauge full length continous, staked piano hinge, with welded ends, to prevent removal (material to match housing).

LENS: Lens secured by 'Z' retainers with weld studs spaced six inches apart for maximum strength.

ELECTRICAL: 120–277VAC or 347VAC, 50/60HZ electrical input high power factor electronic, constant current driver (<20% THD, >0.90 PF). Optional 0-10V Dimming with 1–100% range and 0–10V Dimming with 10–100% range.

GASKET: Black neoprene gasket around door frame to prevent light leaks.

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

FINISH: White powder coat finish following multi-stage iron phosphate pre-treatment. Optional antimicrobial finish.

MOUNTING: Surface installation.

WARRANTY: New Star Promise.

LABEL: Fixture is certified to UL standards. Wet Loctaion optional. This product is Made in America and complies with the Buy American Act, and the Build America, Buy America Act.

DIMENSIONAL DATA







The WARW Fluorescent Series is covered by our New Star Promise.

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

*Damage caused by gunfire and chemical reactions is not covered by the New Star Promise.

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