WARRIOR WIDE SERIES

≯	New	Star	_igh	ting

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 spaced six inches apart for maximum strength
- This product is Made in America and complies with the Buy American Act (BAA)

ORDERING INFORMATION

Example: WARW2-B-L2401C-2/D-UN



WARW Series



WARW					
Series	Size*	Housing	Lumen Output*	Color Temp.	Circuits
	2 = 2ft 4 = 4ft	B = 14Ga. CRS Painted C = 16Ga. CRS Painted	L2 = Standard	35 = 3500K 40 = 4000K	1C = 1 Circuit 2C = 2 Circuits
	4 - 41	$\mathbf{D} = 18$ Ga. CRS Painted $\mathbf{D} = 18$ Ga. CRS Painted $\mathbf{E} = 14$ Ga. SS Brushed	L4 = High	50 = 5000K	
	*Nominal Size. Dimensional Data on Page 2	F = 14Ga. SS Brushed F = 16Ga. SS Brushed G = 18Ga. SS Brushed	*Subject to change. Performance Data on Page 2.		
		H = 14Ga. SS Painted J = 16Ga. SS Painted			

Outer Lens	Inner Lens	Voltage	Options
0 = No Lens	A = .125 Prismatic Acrylic	12 = 120V	FZ =Fuse (120V)
1 = .187 Clear Poly.	B = .125 Prismatic Poly.	27 = 277V	FZ1 =Fuse (277V)
2 = .250 Clear Poly.	C = .156 Prismatic Poly.	34 = 347V	LN =LED Night Light*
3 = .375 Clear Poly.	D = .187 Prismatic Poly.	UN = Universal	ELI = Emerg. Bat. LED Low (10W)**
4 = .500 Clear Poly.	F = .156 Prismatic Acrylic	(120V-277V)	EL2 = Emerg. Bat. LED High (20W)**
5 = .187 Clear Temp Glass	G = .140 DR Acrylic		AH = Allenhead Screws with Center Pin Reject
6 = .250 Clear Temp. Glass	LC3 = .125 White Frosted Poly.		AM = Antimicrobial finish on exposed surfaces
7 = .375 Clear Temp. Glass*			
*Must use with 12Ga. or 14Ga.		*Nominal Size. Dimensional Data on Page 2	*3500K non-dimming Night Light with integrated switch allows light levels at 100%, 70%, 40% and 10%. **Consult factory for the CA Title 24 options. If stored, batteries should be fully recharged every six months and kept between 0°C-25°C to maintain optimal battery capacity.



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.

© 2024, New Star Lighting. All rights reserved. Unauthorized duplication or distribution is prohibited.

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 with mitred corners (material and gauge to match housing), secured to housing with countersunk Torx[®] fasteners.

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.

LED: Available in three color temperatures 3500K, 4000K, and 5000K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory. Minimum 50,000 hours with 70% lumen maintenance in a 25°C ambient temperature, compliant with IES LM-80 testing standards.

ELECTRICAL: 120–277VAC or 347VAC, 50/60HZ electrical input high power factor electronic, constant current driver (<20% THD, >0.95 PF). Standard 0–10V Dimming with 1–100% 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 for Wet Locations. This product is Made in America and complies with the Buy American Act (BAA).



The WARN Series is covered by our New Star Promise.

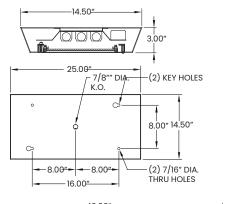
Our promise means we will repair or replace any of our High Abuse or Vandal-Resistant architectural luminaires when installed according to our instructions for the life of the original installation if the fixture should fail due to physical abuse*.

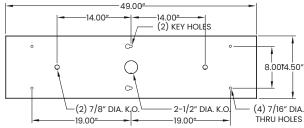
*Damage caused by gunfire and chemical reactions is not covered by the New Star Promise.



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.

© 2024, New Star Lighting. All rights reserved. Unauthorized duplication or distribution is prohibited.





WARRIOR WIDE SERIES

PERFORMANCE DATA*

	MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (Im/W)	INPUT POWER (W)
	WARN2	L2 = Standard	4000K	2875	115	25
		L3 = High	4000K	5750	115	50
	WARN4	L2 = Standard	4000K	5750	115	50
		L3 = High	4000K	11500	115	100



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.

© 2024, New Star Lighting. All rights reserved. Unauthorized duplication or distribution is prohibited.