## **DURACARE™ 57S** SERIES



PROJECT:
TYPE:
PRODUCT:
APPROVED BY:

# Dipracoto 1

## **PRODUCT FEATURES**

- Ligature resistant to meet behavioral health industry standards
- · Recessed Wall Installation
- · Suitable for Damp Locations
- This product is Made in America and complies with the Buy American Act (BAA), and the Build America, Buy America Act (BABAA)
- The 53 Series is covered by the New Star Promise.



57S Series

## **ORDERING INFORMATION**

Example: 57S-DC-B-L35-OP-1/B-90C-UN











<b>57</b> S	DC		L			
Series	DC = DuraCare™	Housing	Lumen Output	Color Temp.	Faceplate	
		B = 14Ga. CRS Painted	L = LED	<b>30</b> = 3000K	<b>OP</b> = Open Face	
		<b>C</b> = 16Ga. CRS Painted		<b>35</b> = 3500K	LD = Louver Door*	
		<b>D</b> = 18Ga. CRS Painted		<b>40</b> = 4000K		
		E = 14Ga. SS Brushed*		<b>50</b> = 5000K		
		F = 20Ga. SS Brushed*		LA = Amber	*Lens is installed behind (inside) louver door.	
		*N/A with Antimicrobial Finish (AM)			N/A with outer lens.	

	1			
Outer Lens	Inner Lens	CRI	Voltage	Options
0 = No lens*	<b>B</b> = .125 Prismatic Poly.	<b>80C</b> = 80 CRI	<b>12</b> = 120V	AM = Antimicrobial Finish
<b>A</b> = .125 Clear Poly.	<b>C</b> = .156 Prismatic Poly.	<b>90C</b> = 90 CRI	<b>27</b> = 277V	<b>FZ1</b> = Fuse (120V)
<b>B</b> = .156 Clear Poly.			<b>34</b> = 347V	<b>FZ2</b> = Fuse (277V)
1 = .187 Clear Poly.			<b>UN</b> = Universal	AH = Allen Head screws with center reject pin
<b>2</b> = .250 Clear Poly.			(120V-277V)	PC = Photocell*
<b>3</b> = .375 Clear Poly.				
<b>5</b> = .187 Clear Temp. Glass				*Must specify voltage.
*Must use with LD louver door option.				

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### **SPECIFICATIONS**

**CONSTRUCTION:** Choice of die-formed cold rolled steel or brushed stainless steel housing seam welded and ground smooth. Housing is secured with four (2' fixture) or eight (4' fixture) tamper-resistant stainless steel screws to maximize tight seal against mounting surface.

**FACE:** Open or louver faceplate for corresponding housing gauge.

**LENS:** As specified – maximum thickness .375" outer lens, .156" inner lens– see ordering information. Please specify prismatic inner lens and a clear outer lens.

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

ELECTRICAL: 0-10V Dimming available with 1-100% range.

**FASTENERS:** Tamper-resistant Torx® head fasteners with center pin reject. Allen Head screws with center reject pin optional.

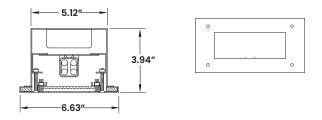
**FINISH:** White powder polyester coat finish following multistage iron phosphate pre-treatment.

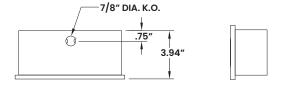
INSTALLATION: Surface wall installation. Hardware by others.

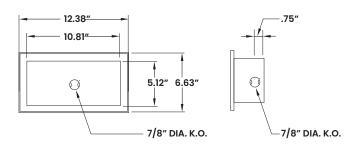
**WARRANTY:** New Star Promise.

LABEL: Fixture is suitable for Damp Locations.

### **DIMENSIONAL DATA**









The DuraCare™ 57S 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.



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)
57\$	4000K	325	81	4