DURACARE™ BEHAVIORAL HEALTH 57M SERIES



PROJECT:
TYPE:
PRODUCT:
APPROVED BY:

PEROCATO

PRODUCT FEATURES

- · Ligature-resistant features to support Behavioral Health applications
- Die formed, seam welded, and ground smooth cold rolled steel or stainless steel housing
- Tamper-resistant Torx® fasteners with center pin reject
- Antimicrobial polyester powder coat following a multistage iron phosphate pre-treatment.
- Fixture is certified to UL Standards by Intertek Testing Laboratory for Wet Locations, covered ceiling mount only. IK10 Listed per IEC60068-2-75
- This product is Made in America and complies with the Buy American Act (BAA), and the Build America, Buy America Act (BABAA)
- The DuraCare™ 57M is covered by the New Star Promise





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ORDERING INFORMATION

Example: 57M11DC-B/B-L140-1C-A/A-90C-UN

57M	11	DC	1				1C
Series	Nominal Size 11 = 1 x 1 *Nominial Size. Dimensional Data on page 2.	DC = DuraCare™	Housing B = 14Ga. CRS Painted C = 16Ga. CRS Painted Ø D = 18Ga. CRS Painted E = 14Ga. SS Mill Finish F = 16Ga. SS Mill Finish G = 18Ga. SS Mill Finish H = 14Ga. SS Painted J = 16Ga. SS Painted K = 18Ga. SS Painted	Frame A = 12Ga. CRS Painted B = 14Ga. CRS Painted C = 16Ga. CRS Painted E = 14Ga. SS Brushed F = 16Ga. SS Brushed H = 14Ga. SS Painted J = 16Ga. SS Painted	Lumen Output* L1 = Standard L2 = High *Subject to change. Performace Data on Page 2.	Color Temp. 35 = 3500K 40 = 4000K 50 = 5000K	Circuits 1C = 1 Circuit

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Indicates the product configuration meets the published guidelines by the State of New York for behavioral health applications. Find out more by visiting the New York State Office of Mental Health's website.



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 cold rolled steel or stainless steel housing. Incorporates a removable reflector unitized with all electrical components for easy installation and maintenance.

FRAME: Die formed one-piece frame with tightly closed corners (material and gauge to match housing).

HINGE: Concealed internal 16-gauge drop hinge.

LENS: Outer and inner lens options secured with "Z" retainers with welded studs 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 80 CRI standard. 0-10V dimming available with 10-100% range and 1-100% range. Must specify dimming under options.

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

FINISH: White antimicrobial polyester powder coat finish on exposed surfaces following multistage iron phosophate pre-treatment.

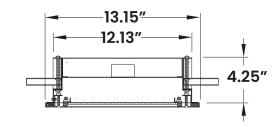
GASKET: Black neoprene gasket around door frame to prevent light leaks.

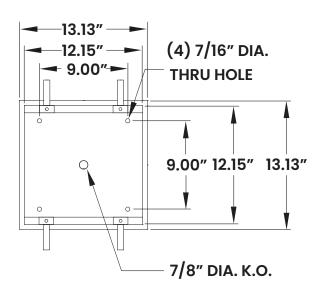
INSTALLATION: Easy Flange installation with adjustable 90° swing arm system. Hardware by others.

WARRANTY: Five (5) year warranty.

LABEL: Fixture is certified to UL standards by Intertek Testing Laboratory for Wet Locations, covered ceiling mount only. IK10 Listed per IEC60068-2-75.

DIMENSIONAL DATA





CEILING CUT-OUT: 12-3/8" x 12-3/8"



The DuraCare $\!^{\mathsf{TM}}$ 57M LED 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	ОИТРИТ	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (Im/W)	INPUT POWER (W)
	L1 = Standard	3500К	1438	115	12.5
		4000К	1500	120	12.5
57.43		5000K	1562	125	12.5
57M11	L2 = High	3500K	2090	105	20
		4000K	2185	109	20
		5000K	2280	114	20