



Aegis ESG

LARGE MESSAGE INDICATOR EXIT DEVICE TRIM



The TownSteel Promise

We have built our company around the promise of creating durable hardware solutions for your projects. Our complete product line is the result of decades of determined engineering. This allows TownSteel to provide you with the right product to meet your exacting specifications. With end-to-end customer support, you will find that TownSteel is the ideal company for you to partner with. Check us out at townsteel.com for more information!

The Aegis ESG is a versatile and durable exit device trim with large message indicators on both sides of the trim. Designed from the m-Kestros Series, it is designed to pair with many existing exit devices, offering a cost-effective solution for retrofitting and upgrading security without replacing entire exit device systems. Featuring multiple functions for many different applications, it enhances security by restricting access from unauthorized personnel. The ESG delivers both convenience and reliable protection to high traffic areas.

Aegis ESG



CONTENTS	PAGE
Features	4
Specifications	5
Finishes	6
Lock Profile	7
Dimensions	8
Levers	10
Mortise Cylinders	11
Cylinder Housings	11
Functions	12
How to Order	13

Cover and Table of Contents features Aegis ESG Rim exit device indicator trim with F08T (Entrance) function in Satin Stainless Steel finish.

Features

The Aegis ESG trim is well suited for either new construction or retrofit projects. It has been designed to perfectly fit into existing devices making this security upgrade fast and easy. Intended for use in high-traffic areas, including front entrances, offices, hospitals, classrooms, back exits, hallways, and school gymnasiums.



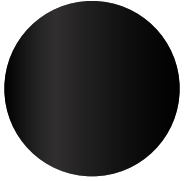
Features	Benefits
ANSI / BHMA A156.3	Grade 1 certified exit device trim
UL10C	Certified UL10(C) 3-hour fire rating
ADA compliant	Meets requirements of the Americans with Disabilities Act
Flexible retrofit compatibility	<p>The Aegis ESG's indicator add-on allows easy and affordable retrofitting on existing devices without purchasing entire new sets of exit devices.</p> <p>Indicator add-on is compatible with TownSteel 1100/1200/8900/9700 exit devices, Marks® M9900, Detex® 10, Von Duprin® VD22/99, Sargent® 8000, Corbin Russwin® ED5000, Dorma® 9000, Precision® PHI 2000, Falcon® 20, Hager® 4700, Cal Royal® 2200, and Accentra® (Yale) 2100/6100/7100.</p> <p>Note: Exit Device Formats are for Rim and SVR Less Bottom Rod only.</p>
High visibility status indicator	Large message indicator on both sides of the opening allows occupants or personnel in the hallway to identify a lock's status in an instant.
Indicator labels	Indicator labels used are dependent on the function*. See Functions and Message on page 12
Heavy duty stainless steel trim	Cast and machined trim provides a barrier to most adverse conditions
Exit device trim configurations	Available formats include: single cylinder/blank, single cylinder/thumbturn, emergency release/thumbturn, or cylinder/cylinder.
Designed to be used without dogging mechanism	TownSteel's Aegis ESG exit device lever trim is designed to only be used on exit devices without any dogging mechanism. If the device has dogging, please remove or disable the dogging mechanism prior to installing the ESG. Any party/person who decide to not remove or disable the dogging mechanism is acting on their own accord and is liable for the functionality of their opening.

*For other message options please consult factory

Specifications

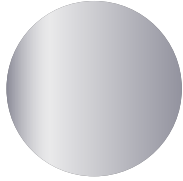
Backsets	Refer to your Rim or SVR LBR exit device installation instructions
Door Thickness	1-3/4", standard 2-1/4", optional <small>*For custom thickness please consult factory</small>
Handing	Handed LHR / RHR
Cylinder	Schlage® "C" keyway, standard For other cylinder options, see Cylinders on page 11
Indicator Trim	Indicator on both sides, standard Indicator on inside or outside only, optional
Exit Device Type	Rim, SVR LBR
Cylinder Formats	Compatible with mortise conventional cylinders, interchangeable core housings Compatible only with 1-1/4" - 1-1/2" cylinder lengths

Finishes



Flat Black*

(622)



Satin Stainless Steel

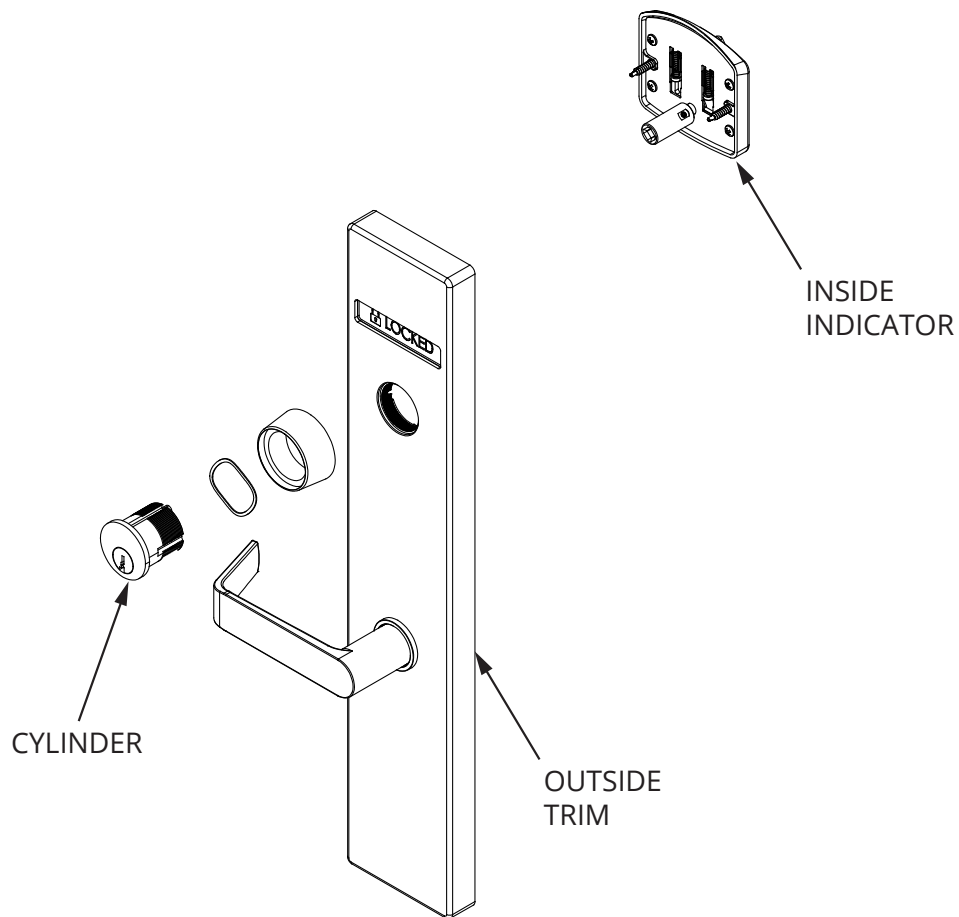
(630)

Other finishes available upon request

Finishes are for illustration only and may vary
from actual product provided

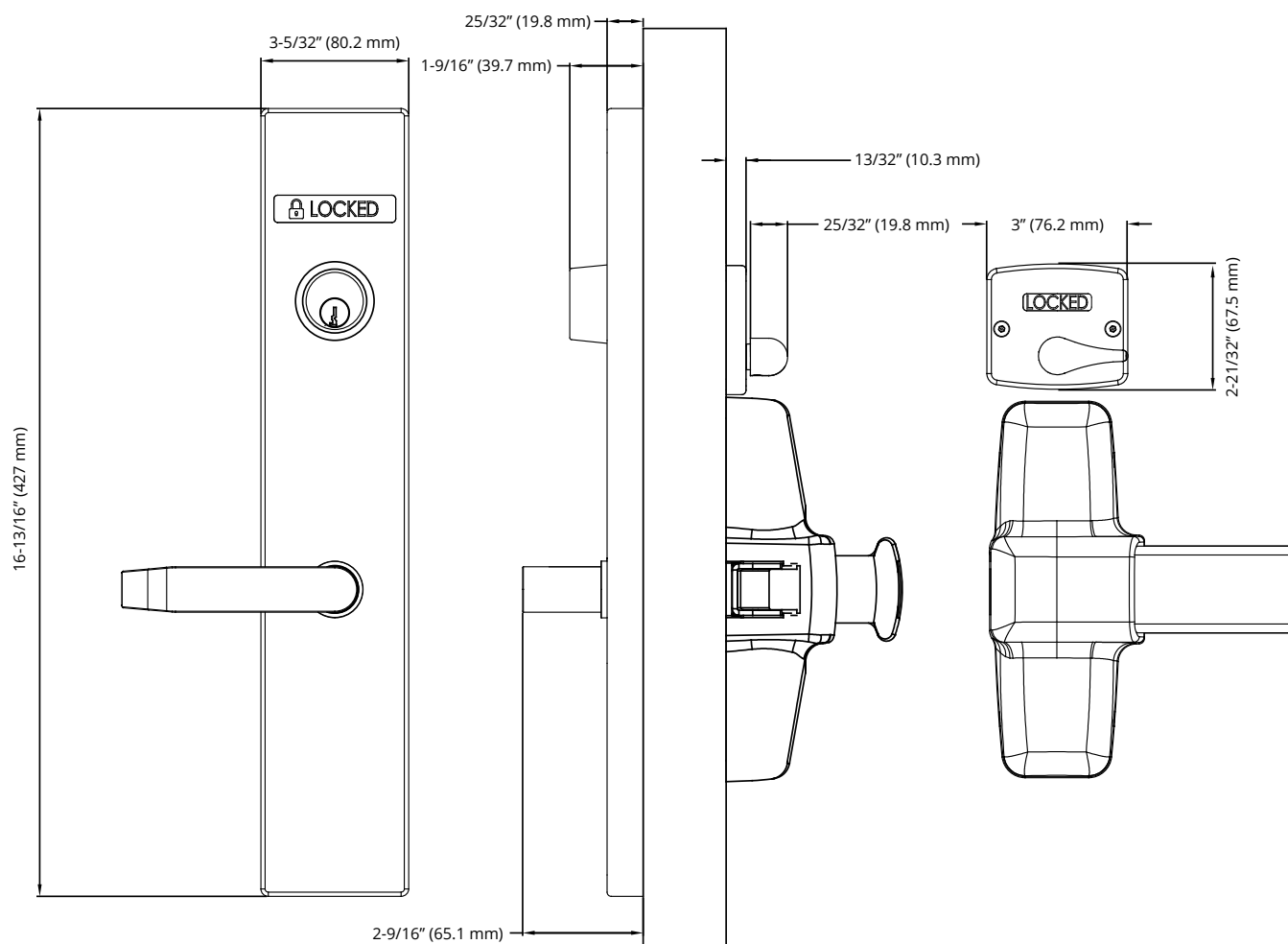
*May require added lead time

Trim Profile



ESG F08T (Entrance) function, left hand reverse shown

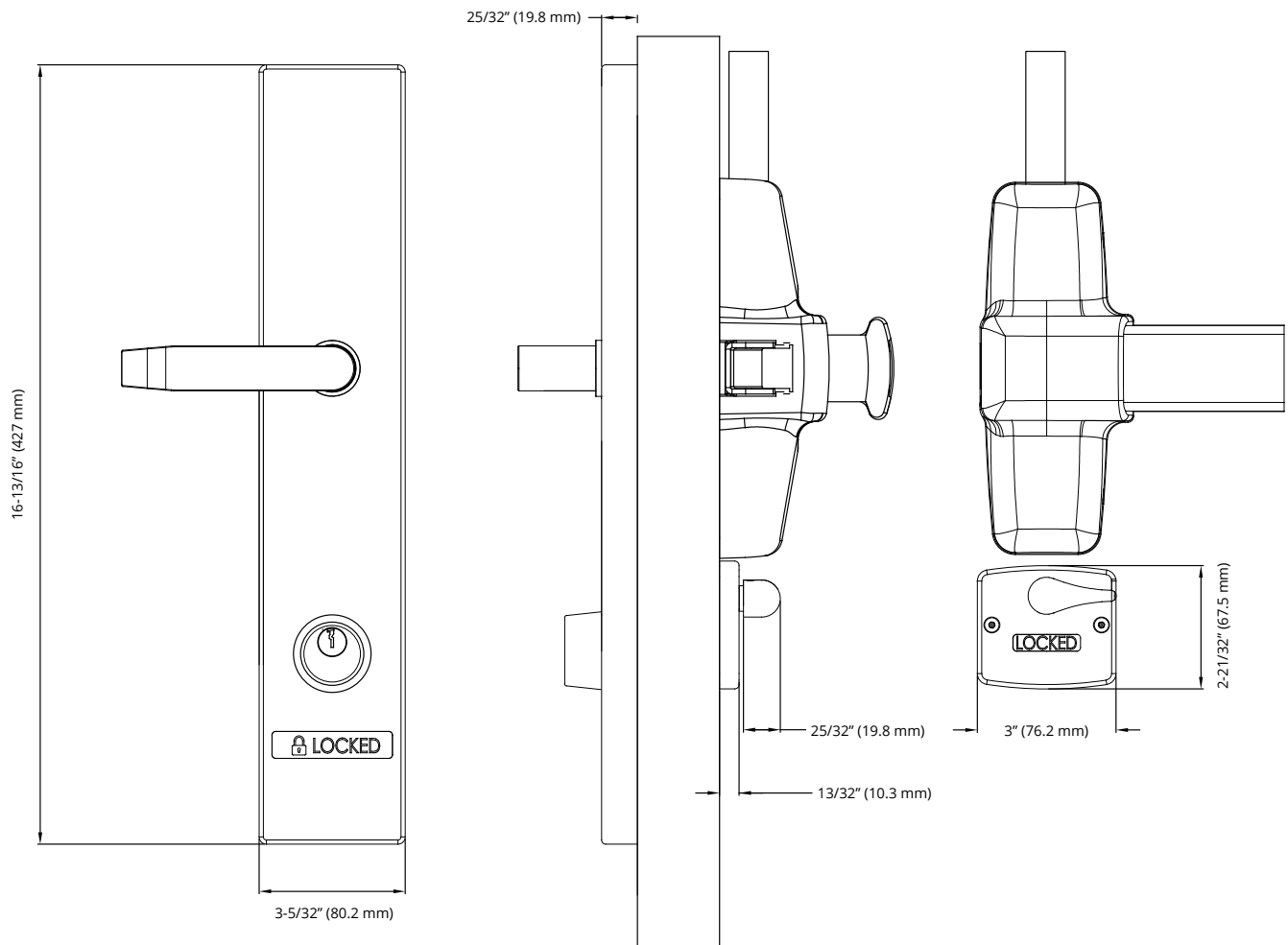
Dimensions



Rim device format, ESG F08T (Entrance) function, left hand reverse shown

(Note: Exit device not included)

Dimensions



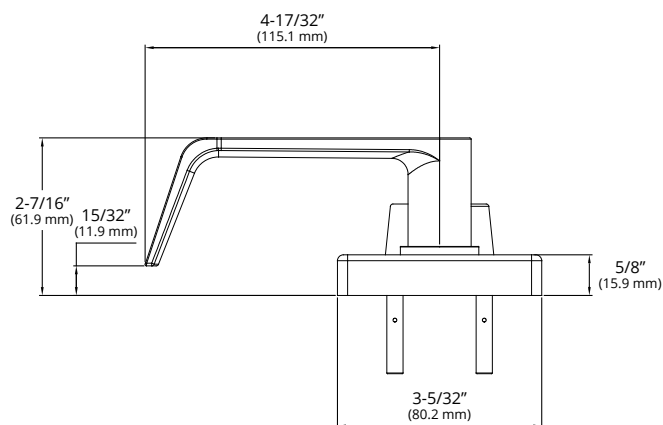
SVR LBR device format, ESG-LBR F08T (Entrance) function, left hand reverse shown

(Note: Exit device not included)

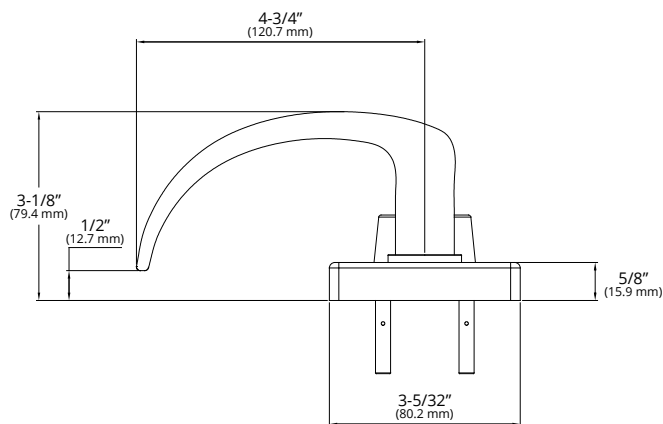
Levers



Sentinel
(S)



Quest
(Q)



Conventional Mortise Cylinders and Housings

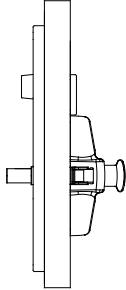
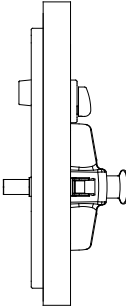
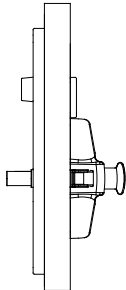
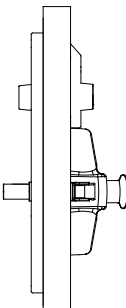
SC	6-pin with Schlage® "C" keyway, standard
SFIC6	6-pin small format IC, less core
SFIC7	7-pin small format IC, less core
CLFIC	Corbin® large format IC, less core
SLFIC	Schlage® large format IC, less core
HS6	High security 6-pin IC core with TownSteel "L" keyway
HS7	High security 7-pin IC core with TownSteel "L" keyway
LC	Less Cylinder*

*If using your own cylinder, please consult factory.

KIK Cylinder Housings

KSC	Classic Schlage® conventional KIK cylinder housing, less KIK cylinder
------------	---

Functions

Out	In	Series / Function	Type	ANSI No.	Message / Color*	Description
		ESG-08	Entrance	F08	UNLOCKED (GREEN) / LOCKED (RED)	Entrance by lever. Outside key cylinder locks and unlocks outside lever. This also changes indicators to LOCKED/UNLOCKED.
		ESG-08T	Entrance with Turn		UNLOCKED (GREEN) / LOCKED (RED)	Entrance by lever. Outside key cylinder or inside thumb turn locks and unlocks outside lever. This also changes indicators to LOCKED/UNLOCKED.
		ESG-09	Nightlatch Storeroom	F09	UNLOCKED (GREEN) / LOCKED (RED)	Entrance by lever only when outside key cylinder is in use. Key removable only when outside lever trim is locked. Indicators normally display LOCKED. When key is in use, indicator will show "UNLOCKED".
		ESG-10	Intruder	F10**	UNLOCKED (GREEN) / LOCKED (RED)	Entrance by lever. Inside or outside cylinder locks or unlocks lever. This also changes indicators to LOCKED/UNLOCKED.

*For custom request of status indicator, message, or color, please consult factory.

**ESG-10 pairs with inside in 626 finish standard, consult with factory for specific finish requirements

How to Order

Aegis ESG Indicator Trim

Trim

ESG	Aegis ESG Rim ED Indicator Trim
ESG-LBR	Aegis ESG SVR LBR ED Indicator Trim
ESG-B	Aegis ESG SVR ED Indicator Trim Blank/No Indicator Outside and/or Inside (Consult with factory)
ESG-LBR-B	Aegis ESG SVR LBR ED Indicator Trim Blank/No Indicator Outside and/or Inside (Consult with factory)

Function (Message)

See Functions and Message on page 12

Lever

S	Sentinel
Q	Quest

Handing

LHR	Left Hand Reverse
RHR	Right Hand Reverse

Finish

622	Flat Black
630	Stainless Steel

Cylinder

See Cylinders on page 11

Device Compatibility

Blank	TownSteel 1100/1200/8900/9700 Series, Von Duprin® VD99 Series, Marks® M9900 Series
HAG	Hager® 4700 Series
DE10	Detex® 10 Series
VD22	Von Duprin® VD22 Series

How to Order

Aegis ESG Indicator Trim

Device Compatibility Continued	
SAR	Sargent® 8000 Series
COR	Corbin Russwin® ED5000 Series
DOR	Dorma® 9000 Series
PHI	Precision® PHI 2000 Series
FAL	Falcon® 20 Series
CAL	Cal Royal® 2200 Series
YAL	Accentra® (Yale) 2100/6100/7100 Series

Pick one item from each category when ordering.

Example order: ESG-08T-S-RHR-630-SC



17901 Railroad Street
City of Industry, CA
91748

877-858-0888
info@townsteel.com

townsteel.com