

Series: **ECS** Energy Conservation Series

Fixture Type : EGI Economy Grade Industrial

VA	Project Name	Fixture Type	Catalog #	Quantity
ng Ideas Solutions				



The Economy Grade Industrial (EGI) Series has been developed to provide maximum energy-efficient, cost effective general lighting in a clean, streamlined design that is both appealing and functional. The EGI series offers versatility and flexibility in design and is cost effective in a wide range of applications.

Typical applications for this type of product are interior spaces where appearance and performance are important. Applications include:

- Industrial Facilities
- Government Facilities
- Commercial / Retail Spaces
 - Storage Facilities Schools and Universities
- Warehouse Facilities -Isles and Open Areas



Twist-Lock style Lampholders



Captive Quarter-Turn Fastene (Allows Toolless Access to Ballast Compartment)



Multi-Faceted Reflector (Designed for Maximum Efficiency and Optimal Distribution)



Mounting Details (Included in all Housings)

Note: RENOVA products are constantly being improved: therefore, the information shown is subject to change without notice. Always consult your lighting representative or RENOVA Lighting Systems, Inc. for the latest information.

Design Features / Specifications

CONSTRUCTION:

- Housing is manufactured from code gauge, die-formed cold rolled steel
- Mechanically fastened for strength and rigidity Spot welded construction is optional
- Code gauge end caps and internal components
- 7/8" EKOs provided in end caps for row mounting

REFLECTOR / OPTICS:

- Reflectors are precision-formed, per UL aluminum construction standards, multi-faceted for maximum photometric performance
- Choice of reflector materials include High Reflectance White finish and Alanod Miro4 specular finish. Other options available - consult factory
- Reflectors / Ballast Covers are easily removed without the use of tools

ELECTRICAL:

- All standard ballasts are instant start or program rapid start, UL listed, CEE rated high efficiency electronic, Class "P", Sound Rated "A", RoHS compliant and are the universal voltage (120v–277v) type. All ballasts are mechanically fastened into fixture housing. Other voltages are available - consult factory
- Many other lamp / ballast & wiring configurations are available consult factory for all other available options
- All fixtures include Ballast (Luminaire) Disconnects as per UL 1598 standards

FINISH:

- Pre-painted gloss white polyester powder coat baked white enamel finish is standard
- Post-painted gloss white polyester powder coat baked white enamel finish is optional
- Custom colors are optional

LAMPHOLDERS:

- Twist-Lock style, snap-in, thermoplastic type ensure positive lamp retention
- High temperature rated (T-Rating)

INSTALLATION:

 Fixture can be mounted several ways: Surface, Pendent, Chain or Cable

CERTIFICATIONS:

- All fixtures are UL/CUL Listed and labeled
- · Suitable for damp locations





Illuminating

Society of

Engineers

VETERAN



fixture type.





information on this





1 Lamp Photometric Data

and disposal can be found at www.lamprecycle.org.

Series: **ECS** Energy Conservation Series

Fixture Type : EGI Economy Grade Industrial

1 7/16"

- 6" -

Ę

. .

- 6"

Note: Unless otherwise specified, all EKOs are 7/8" diameter.

Ę

- 6" -

Ę

36"

- 6" -

Ę

0....

1-Lamp T8 Economy Grade Industrial Cross Section

7 1/8"

3 1/16"

- 6" -

48'

72'

0

96"

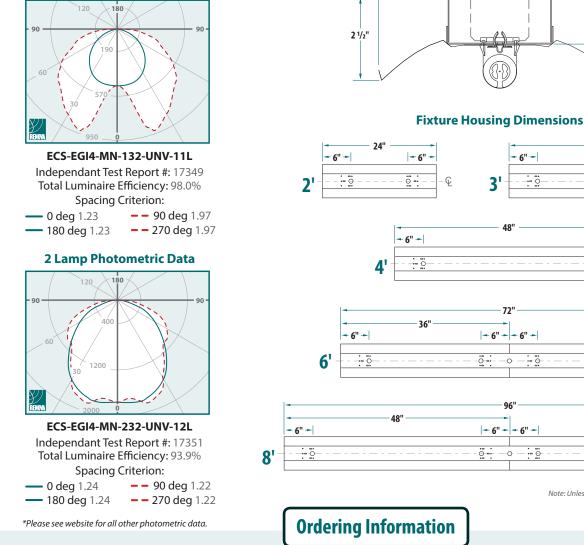
0

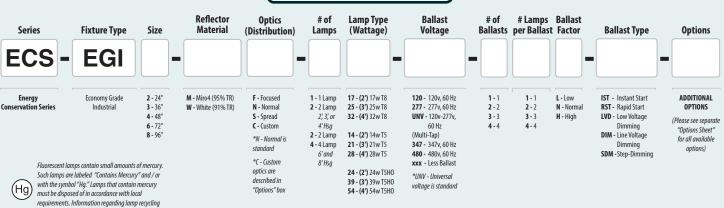
6" -

6" -

:- ö

č





RENOVA Lighting Systems, Inc. • 20 Middlesex Road, Mansfield, MA 02048 • (800) 635-6682 • www.renova.com