



# ERS SERIES

## Enclosed & Gasketed Wet Location Food Luminaire

The ERS, with its low profile and 1-piece body is ideally suited for installation in Food Processing Areas.

Additional Applications Include:

- Refrigerated or Cold Storage Facilities
- Retail and Commercial Spaces
- Wholesale Nurseries
- Parking Garages

The ERS is an attractive, energy efficient, surface mount or suspended linear fluorescent luminaire, suitable for wet, damp, and/or cold locations. With a shallow 4" depth overall, the 5 1/4" -wide ERS is available in both 1-lamp (T5HO only) and 2-lamp (T8 and T5HO) profiles in 4' lengths.

- UL (US and Canada) and CSA listed for wet locations.
- Meets NSF/ANSI Standard 2 Splash Zone requirements.
- Housing is composed of a fiber-reinforced polyester material, giving it greater resistance to corrosion.
- A recessed gasket provides a secure seal for either of the two diffusers offered--UV stabilized polycarbonate or high-impact acrylic (standard).
- Standard polycarbonate latches secure the diffusers in place.
- Stainless steel latches and mounting brackets are optional.



# ERS SERIES

Enclosed & Gasketed  
Wet Location Food Luminaire



HOLOPHANE indoor lighting

| Industrial | Demanding Environments

## How to Construct a Catalog Number

### Example:

|            |           |           |              |            |                   |                |             |             |                       |
|------------|-----------|-----------|--------------|------------|-------------------|----------------|-------------|-------------|-----------------------|
| <b>ERS</b> | <b>04</b> | <b>Y</b>  | <b>S</b>     | <b>ACR</b> | <b>K40</b>        | <b>EP</b>      | <b>1</b>    | <b>U</b>    | <b>10</b>             |
| <b>1</b>   | <b>2</b>  | <b>3</b>  | <b>4</b>     | <b>5</b>   | <b>6</b>          | <b>7</b>       | <b>8</b>    | <b>9</b>    |                       |
| LUMINAIRE  | SIZE      | REFLECTOR | DISTRIBUTION | DIFFUSER   | LAMP CONFIG.      | BALLAST TYPE   | BALLAST QTY | VOLTAGE     | OPTIONS & ACCESSORIES |
| ERS        | 04        | Y         | N<br>S       | ACR<br>PMB | K40<br>K42<br>O42 | EP<br>YP<br>MK | 1<br>2      | 3<br>H<br>U |                       |

## Catalog Number Information



|  |  |  |
|--|--|--|
| <b>STEP 1: LUMINAIRE</b><br><b>ERS</b> Enclosed & gasketed wet location food luminaire<br> | <b>STEP 2: SIZE</b><br><b>04</b> 4'<br><b>STEP 3: REFLECTOR MATERIAL</b><br><b>Y</b> Miro® 4 (.032")<br><b>STEP 4: DISTRIBUTION</b><br><b>N</b> Normal<br><b>S</b> Spread<br><b>STEP 5: DIFFUSER</b><br><b>ACR</b> High impact acrylic<br><b>PMB</b> Molded polycarbonate<br><b>STEP 6: LAMP CONFIGURATION</b><br><b>K40</b> 1 F54THO<br><b>K42</b> 2 F54THO<br><b>O42</b> 2 F32T8 | <b>STEP 7: ELECTRONIC BALLAST TYPE</b><br><b>EP</b> T8, instant start<br><b>YP</b> T8, high BF I.S.<br><b>MK</b> T5HO, program start<br><b>STEP 8: BALLAST QUANTITY</b><br><b>1</b> 1 ballast<br><b>2</b> 2 ballasts<br><b>STEP 9: VOLTAGE</b><br><b>3</b> 347V (T8 only)<br><b>H</b> 347V-480V (T5HO only)<br><b>U</b> 120-277V<br><b>STEP 10: OPTIONS AND ACCESSORIES</b><br><b>Consult your local Holophane factory sales representative.</b> |
|--|--|--|



An Acuity Brands Company

### Acuity Brands Lighting, Inc.

214 Oakwood Ave., Newark, OH 43055 /  
Holophane Canada, Inc. 9040 Leslie Street,  
Suite 208, Richmond Hill, ON L4B 3M4 /  
Holophane Europe Limited, Bond Ave., Milton  
Keynes MK1 1JG, England / Holophane, S.A. de  
C.V., Apartado Postal No. 986, Naucalpan de  
Juarez, 53000 Edo. de Mexico

Contact your local Holophane factory sales representative for application assistance, and computer-aided design and cost studies. For information on other Holophane products and systems, call the Inside Sales Service Department at 740-345-9631. In Canada call 905-707-5830 or fax 905-707-5695.

**Limited Warranty and Limitation of Liability**  
Refer to the Holophane limited material warranty and limitation of liability on this product, which are published in the "Terms and Conditions" section of the current Buyers Guide, and is available from your local Holophane sales representative.

Visit our web site at [www.holophane.com](http://www.holophane.com)

Luminaires may utilize fluorescent or high intensity discharge sources that contain small amounts of mercury. New disposal labeling for these lamps includes the mercury identifier shown on the right to indicate that the lamp contains mercury and should be disposed of in accordance with local requirements.



Information sources regarding lamp recycling and disposal are included on the packaging of most mercury-containing lamps and also can be located at [www.lamprecycle.org](http://www.lamprecycle.org).

Drawings, dimensions and specifications subject to change

experience  
lighting's  
best.