# **URESCEN**



## 240 Series Vandal-Resistant Ceiling Luminaire

maximum light control.

wireway channel.

Wet Location: Covered Ceiling

**Specifications** 

Lens:

Base

Plate:

Gasket:

Wireway:

Ballast:

Lamps:

Battery

(Optional)

Conduit

Housing:

(Optional)

Corner

Bracket:

(Optional) Hardware:

Pack:

Emergency

This fluorescent luminaire with standard electronic ballast combines optimal light distribution and energy efficiency with impact resistance in an aesthetically attractive design. Optional emergency battery system eliminates the need for special-purpose lighting. For indoor and protected outdoor uses, this luminaire is perfect for schools. hospitals, prisons; and public, commercial, and government buildinas.

Pressure formed of clear UV-stabilized polycarbonate in average 1/8"

white baked enamel finish applied after forming. Options: 16-gauge

Concealed polyethylene gasket is bonded to lens to create a tight

Electronic, thermally protected Class P, energy-saving, High Power

Factor ballast for 120V-277V. 32-FL-T8 Instant-start 0°F (-18°C).

Uses two 32FLT8. Please note, lamps are NOT available to order.

years and a 90-minute emergency operating time. Battery is charging

during normal operations of fixture. During power interruption, lamp will

switch to emergency operation. When A.C. power is restored, lamp is

Die formed of 16-gauge steel with baked enamel white finish. Knockout for 1/2" conduit on each end and six mounting holes is limitedly

Die formed of 20-gauge steel with baked enamel white finish - consult

Six stainless steel philips head scre4ws or optional t6mprproof screws

are provided for lens attachment. Mounting hardware provided by

switched back to the ballast and the battery is recharged within 24 hours. Note: Can be wired to operate only during power interruption.

Nickel cadmium battery is maintenance free with a life of 7-10

(See Emergency Fixture Information Sheet, Form 1568).

Tool-less tab attachment facilitates installation and removal of

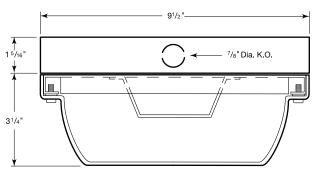
thickness. Clear lens is enhanced with prisms engineered for

steel housing - consult factory for availability.

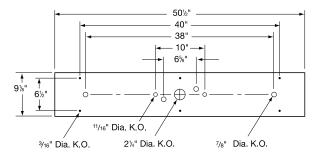
seal against contaminants and moisture.

Die formed of 20-gauge steel or aluminum with high-reflectance

### **Dimensions**



### Shown With Optional Conduit Housing



**Base Plate Hole Pattern** 





available - consult factory for availability.

factory for availability.

others.

All polycarbonate components meet Underwriters Laboratories 746C tests for polymeric material and carry a flammability rating of 94HB or better on lenses and the superior 94-5V rating on housings.



## WaHarris Lighting, Inc.

**Innovative Lighting Designs Since 1970** P.O. Box 5023, Monroe, NC 28111-5023, USA 704.283.7477 (HEADQUARTERS) • 800.842.9345 (TOLL FREE) e-mail: customerservice@wfharris.com www.wfharrislighting.com Form 1536 10/16

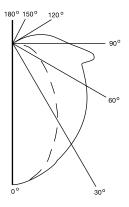
"A Live Operator Company Standing Ready to Serve Your Lighting Needs"

## FLUORESCENT

## Ordering Information (Fill In Blocks For Complete Catalog Number)

	-		HPF –			
Model 240	Lens CP- Clear Prismatic	Watts-Lamp 2-32FLT8	Power Factor HPF	Volts 120—277	Options EM- Emergency Battery Pack for One Lamp EM2- Emergency Battery Pack for Two Lamps	Installation Wet Location Wet Location Covered Ceiling
	<b>ries</b> (Order Se erproof Screv				<ul> <li>EM02- Emergency Mode Only</li> <li>WLO-240- Wet Location Outside Gasket (Must Specify Application) (Not required for covered ceiling application)</li> <li>FS- Fuse and Holder</li> <li>FNLP-120 - 9W PL Night Light With Lamp for 120V</li> <li>FNLP-277-9W PL Night Light with Lamp for 277V</li> <li>G16- 16 Gauge Steel Base Plate (Consult factory)</li> <li>240B- Surface Conduit Box (Consult factory)</li> <li>240C- Corner Mounting Bracket (Consult factory)</li> <li>TPS- Stainless Steel Tamperproof Screws</li> </ul>	

## **Photometric Data**



#### COEFFICIENTS OF UTILIZATION - ZONAL CAVITY METHOD EFFECTIVE FLOOR CAVITY REFLECTANCE 0.20

RC	80	70	50	30	10	0							
RW	70 50 30 10	70 50 30 10	50 30 10	50 30 10	50 30 10	0							
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Specifications Subject to Change Without Notice

Fixture is Warranted to be Free of Defects in Materials and Workmanship for One Year From Invoice Date.



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Form 1536

Printed in USA

10/16

"W. F. Harris Lighting Will Not Sacrifice Quality for the Sake of Price."