

## FEATURES

- Recessed fluorescent wallwash system provides energy-efficient accent lighting. Provides maximum wall illumination with minimum brightness.
- Eliminates hot spots, scalloping and shadows on vertical surfaces.
- Highlights art work, signage and merchandise.
- High performance; 92% of light output illuminates wall.
- Washes wall from floor to ceiling with maximum 6:1 difference in illumination (one lamp fixture).
- Asymmetric-throw specular reflector completely surrounds lamp cavity.
- Choice of one or two T8 lamps. Companion fixture for compact lamps also available.
- Ballast accessible from room side.
- Reversible end-trim accommodates both grid and screw slot ceiling systems. Allows field conversion.
- DGA accessory available to provide trim flange and fixture support for unit mounting in plaster or plasterboard ceilings. For use with G trim fixture.
- GF trim provides ceiling tile support trims for long sides.
- Continuous row or unit installation.
- T-bar hold-down clips supplied standard.
- Guaranteed for one year against mechanical defects in manufacture.

## SPECIFICATIONS

**BALLAST**—Thermally-protected, resetting, Class P, HPF, non-PCB, UL listed, CSA-certified ballast is standard. Sound rated A. Standard combinations are CBM-approved and conform to UL 935.

**WIRING & ELECTRICAL**—Fixture conforms to UL 1570 and is suitable for damp locations. AWM, TFN or THHN wire used throughout, rated for required temperatures.

**MATERIALS**—Housing formed from cold-rolled steel. No asbestos is used in this product.

**FINISH**—Five-stage iron-phosphate pretreatment ensures superior paint adhesion and rust resistance. Painted parts finished with high-gloss, baked enamel.

**LISTING**—UL listed and labeled. Listed and labeled to comply with Canadian and Mexican Standards (see options).

Specifications subject to change without notice.

## PHOTOMETRICS

Photometry derived in accordance with IESNA LM41 procedure. Vertical illuminance is calculated with fixture mounted 3' from wall, 4' on centers, at 10' ceiling height. Room reflectances are 80-50-20%. Full photometric data available upon request.

### WW 132 IRLS

Report LTL 5472

### Initial Point Illuminance On Wall (fc)

Luminaire Spacing	2'	3'	4'	5'	6'	7'	8'	9'	10'
Mounting Height									
9.5'	37	38	38	39	39	39	39	39	39
8.5'	60	62	62	63	63	63	63	63	63
7.5'	51	53	54	54	55	55	55	55	55
6.5'	45	47	48	49	49	49	49	49	49
5.5'	38	40	41	42	42	43	43	43	43
4.5'	30	31	33	33	34	34	34	34	34
3.5'	23	24	25	25	26	26	26	26	26
2.5'	17	18	19	19	20	20	20	20	20
1.5'	13	14	14	15	15	15	15	15	15

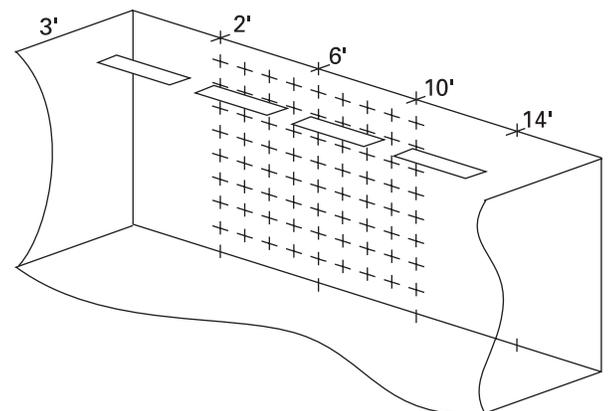
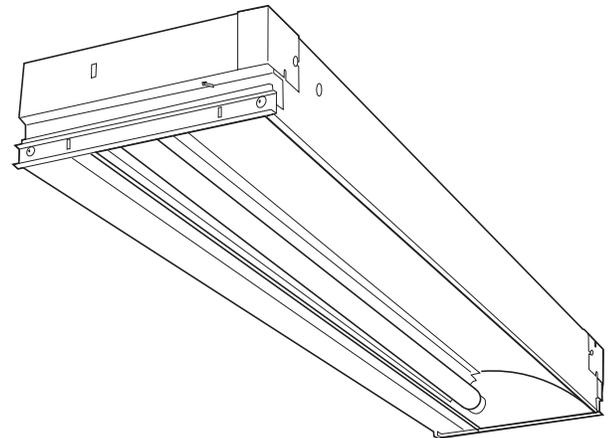
Avg. = 35 fc  
Max. = 63 fc  
Min. = 11 fc

Type	Catalog number
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.....	.....
.....	.....

Perceiva® Wallwash

# WW

2', 4' or 5' length  
1 or 2 lamps, Rapid Start



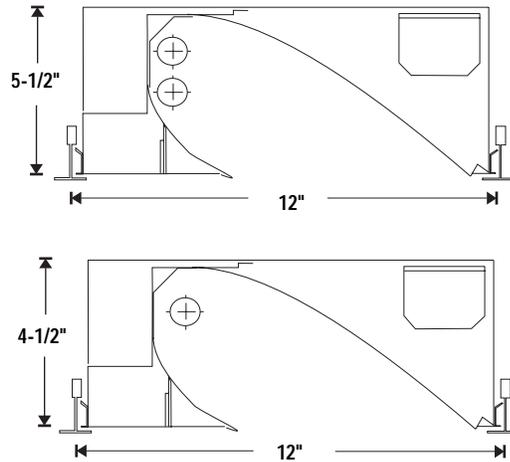
# WW Rapid Start

## MOUNTING DATA

For unit or row installation, unit assumed. Wiring access plate supplied.

GF trim option provides trim for T-bar ceilings on ends plus flange trim to support ceiling tile on sides. Trim is factory-installed on both long sides and is field-removable to standard G trim.

DGA accessory available to provide ceiling trim flange and fixture support for plaster or plasterboard ceiling. *Rough opening for G trim fixtures with DGA accessory is 12-3/4" width x length. Length is determined by adding 3/4" to the nominal fixture length.*



Mounting Data Ceiling Type	Appropriate Trim Type	G	ST	GF
Exposed grid tee	G, GF	<p>LAY-IN TRIM, exposed grid tee</p>	<p>SCREW SLOT TRIM, fixture flush to ceiling</p>	<p>GRID ends, flanged sides support tile</p>
Concealed grid tee	G, ST			
Screw slot (consult factory)	ST			
Plaster or plasterboard	G*			

\*See DGA accessories

## ORDERING INFORMATION

Choose the boldface catalog nomenclature that best suits your needs and write it in the appropriate blank.

Example: **WW G 2 32 120 IRLS GEB DGA14**

Series	Mounting	Number of lamps	Lamp type	Voltage	Internal reflector finish	Options
<b>WW</b> Wallwash, 12" aperture	<b>G</b> Grid trim <sup>2</sup>	<b>1, 2</b>	<b>17</b> 17W T8 (24") <b>32</b> 32W T8 (48") <b>60T8</b> 40W T8 (60")	<b>120, 277, 347</b> Others available	<b>IRLS</b> Low iridescent specular silver <b>IRLD</b> Low iridescent diffuse silver	<b>GEB</b> Electronic ballasts, ≤20% THD. <b>GEB10</b> Electronic ballast, ≤10% THD. <b>EL</b> Emergency battery pack (nominal 300 lumens). See Life Safety. <b>EL11</b> Self-contained emergency lighting, 1100 lumen output. <b>GLR</b> Internal fast-blow fuse. <b>LP__</b> Lamped, specify lamp type and color. <b>PAF</b> Post-painted white enamel. <b>CSA</b> Listed and labeled to comply with Canadian Standards. <b>NOM</b> Listed and labeled to comply with Mexican Standards.
<b>TWW</b> Tandem double-length unit <sup>1</sup>	<b>GF</b> Grid Flange <b>ST</b> Screw slot trim	Not included.				

### Accessories

Order as separate catalog number.

**DGA\_\_** Flanged grid to drywall adapter, unit installation<sup>3</sup>

#### Notes:

- Available on 2-foot units.
- Use G trim plus DGA accessory for fixture trim flange and fixture support in plaster or plasterboard ceilings.
- Insert fixture width and length (in feet). Ex: **DGA12**.

WW

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**LITHONIA LIGHTING**  
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