



# **GE Lighting Solutions**

# LED Fixture Guide



# **Area Light**



# **EASC Scalable LED Area Light**

- Available in 4000K, 5000K CRI 70+
- Various optical configurations and
- 82W to 283W; 8300 lumens to 35,400 lumens
- 50,000 hr. (L90)
- IP65 rated optical enclosure
- suitable for wet locations per UL 1598



# **EANA LED Area Light**

- Available in 4000K, 5000K CRI 70+
- Various optical configurations and wattages
- 46W to 148W; 3730 lumens to 13,500
- 50,000 hr. (L85); IP66 rated optical enclosure suitable for wet locations per UL 1598.



Wall Pack

### **EWNA Wall Pack**

- Available in 4000K, 5000K CRI 70+
- Various optical configurations and wattages
- 46W to 148W; 3700 lumens to 13,500 lumens
- 50,000 hr. (L85)
- IP66 rated optical enclosure
- suitable for wet locations per UL 1598



### **EWS2 Wall Pack**

- Available in 4000K, 5000K CRI 70+
- Two different optical configurations
- 21W to 91W; 3,100 lumens to 8500 lumens
- 96 LPW avg. compared to EWS1 71 LPW avg.
- 50,000 hr. (L85)
- IP65 rated -40C to 50C

# **Garage Light**



# **EGMS Garage Light**

- Available in various photometric distributions
- 62 126 W,
- 5100-10,600 lumens
- Narrow, Wide and Wide with uplight options
- 4000K/5000K, CRI 70+
- 50,000 hr. (L85)
- Internal surge protection, diming and non-dimming

# Canopy



# **ECBA LED Area Canopy Light**

- Available in three wattages: 39, 74, 124
- 4000K, 5000K
- 39W, 3500-4000 lumens
- 74W, 7000-8000 lumens
- 124W, 11,800-13,500 lumens
- IP66 rated optical enclosure

# **EG2R Garage Light**

- 4000K, 5000K 70 CRI
- 57W, 5000 lumens
- 100,000 hr. (L70)
- Temperature rated at -40°C to 50°C ambient.
- Driver rated for 100,000 hrs. at < 40°C
- IP65 rated optical enclosure
- suitable for wet locations per UL 1598

# **ECBA LED Area Canopy Light**

Utilizes high brightness LEDs, 70 CRI at 4000K and 5000K color temperature

suitable for wet locations per UL 1598

- LM-79 tests and reports are performed in accordance with IESNA standards
- IP66 rated optical enclosure per ANSI C136.25-2009
- Temperature rated at -40° to 50°C (C5 SKUs: -40° to 40°C)





# **Evolve™ LED Post Top**

- Die-cast aluminum housing
- Utilizes high brightness LEDs, 65 CRI at 4100K typical
- LM-79 tests and reports are performed in accordance with IESNA standards
- IP 65 rated optical enclosure per ANSI C136.25-2009.
- Temperature rated at -40° to 50°C

# **Floods**



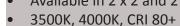


# **EFNA LED Flood Light**

- Various optical configurations and wattages
- 46W to 148W; 3730 lumens to 14,470 lumens
- 50,000 hr. (L85)
- IP66 rated optical enclosure, 22 lb.
- suitable for wet locations per UL 1598

# Recessed Luminaires

# **AC Series Architectural LED Luminaires LED Troffers** Available in 2 x 2 and 2 x 4 options



- 2 x 2: 33W at 3050-3150 lumens
- 2 x 4: 48W at 5000-5100 lumens
- 50,000 hr. (L85) Dimmable 0-10V



# **BR Series Recessed LED Troffers**

- Available in 2 x 2, 2 x 4 and 1 x 4 options
- 3500K, 4000K, CRI 80+
- 2 x 2: 37W at 3325-3500 lumens
- 2 x 4: 49W at 4750-5000 lumens
- 1 x 4: 42W at 3800-4000 lumens
- 50,000 hr. (L85) Dimmable 0-10V



# **BV Series Architectural LED luminaires**

- Available in 2 x 2 and 2 x 4 options
- 3500K, 4000K, CRI 80+
- 2 x 2: 33W at 3200-3250 lumens
- 2 x 4: 48W at 5100-5200 lumens
- 50,000 hr. (L85) Dimmable 0-10V



# **BT Series Recessed LED Troffers**

- 3500K, 4000K CRI 80+
- 2 x 2: 34W at 3300-3500 lumens
- 2 x 4: 43W at 4500-4700 lumens;
- 1 x 4: 42W at 4000-4200 lumens
- 50,000 hr. (L70) Dimmable 0-10V



# DI Series Round or Square downlights Linear

- 2700K, 3000K, 3500K, 4000K, CRI 90
- Reflector is available in narrow, medium and wide light distribution patterns plus wall washing options
- 17 to 56W; 1000 to 4000 lumen pack-
- 1000-2000 interchangeable; 3000-4000 interchangeable.
- 50,000 hr. (L70) 0-10V or phase-control dimming



# **RS Series downlights**

- Available in 4 inch and 6 inch sizes
- 2700K, 3000K, 80CRI
- 10W 700 lumens (4 in. and 6 in.) 13W 1000 lumens (6 in.)
- Dimmable to 10%
- Edison screw base and GU24 base options
- 5,000 hr. (L70)



# RI Series retrofit downlights

- 2700K, 3000K, 3500K, 4000K, CRI 90
- Reflector is available in narrow, medium and wide light distribution patterns in a variety of reflector colors
- Interchangeable lumen packages
- 18W to 56W; 880 to 3460 lumens
- 50,000 hr. (L70) 0-10V or phase-control dimming



# **EP Series LED luminaires**

- 3000K, 3500K, 4000K, CRI 80+
- 1 x 4: 55W at 3900-4200 lumens
- 50,000 hr. (L82) Dimmable 0-10V
- Available in 1 x 4 options



# **Albeo™ ALC5-series LED luminaire**

- 4000K, 5000K; CRI 70, 80 and 90
- Optics: 20°, 40°, 80 °, 120° Diffused, Wide
- Lumens (70 CRI): 4 foot 3400-7600; 8 foot 6500-15,300
- 100,000 hr. (L70) Dimmable 0-10V
- Temp. rating -30°C to 55°C



# **BL Series Recessed Luminaires**

- Available in 4" or 6" widths and in 2', 4' or 5' lengths
- Luminaires can connect together for long continuous runs
- 3000K, 3500K, 4000K
- Available in 3 different lumen levels (450/525/750 Lumens/foot)
- 50,000 hr. (L85) Dimmable 0-10V, DALI



# Industrial

# Albeo ABH Series Industrial luminaires Linear



- ABH2: 59W to 579W at 6,900-57.600 lumens
- ABHG: 86W to 295W at 9,100-33,100 lumens
- 100,000 hr. (L70) Dimmable 0-10V, various optics



# **IS Series Suspended LED Fixtures**

- 3500K, 4000K, CRI 83
- 4 ft. 33W, 4000-4200 lumens; 42W, 4950-5200 lumens, 127 LPW
- 8 ft. 66W, 8000-8400 lumens; 84W, 9900-10,400 lumens
- 8 ft. Ultra High Lumen 135W, 17,000 lumens
- Option with Reveal TG phosphor
- 4 ft. 31W, 4000-4200 lumens; 136 LPW
- 75,000 hr. (L85)



# **Albeo ABV Series Industrial Luminaires**

- 1 module: 9000 -12,310 lumens
- 2 modules: 18000 -24,620 lumens
- 100,000 hr. (L70) Dimmable 0-10V,
  Optics 55 90, 120, diffuse



### **EL Series LED Luminaires**

- Available in 4 ft. and 6 ft.
- 2700K, 3000K, 3500K, 4000K; CRI 80+
- 4 ft. 71W at 6200-6900 lumens
- 6 ft. 104W at 9300-10,200 lumens
- 50,000 hr. (L85) Dimmable 0-10V, DALI



# Albeo ABR1 Series Industrial luminaires

- 8800, 11,200 lumen modules, can be ganged up to units of 2 or 4;
- Unit lumen output: 9,000-46,000 lm
- Optics: 55°, 90°, 120°
- Cable/chain, rod, or pendant mount
- 4000K or 5000K CCT; 70 CRI



### **Albeo ALV1 Linear Fixture**

- Daylight and motion sensors,
- Cable, chain, or surface mount
- 4000K and 5000K CRI: 70
- 3350 14,800 lumens; 100,000 hours
- 135 155 LPW 0-10V dimming



# **GS Series surface mount gasketed**

- Available in 2 ft. or 4 ft. packages, 8" or 13" wide, 2.5" deep
- 4000K; CRI 80+
- 30-71W;: 3200 to 8000 lumens
- 109-113 LPW