Current LED Fixtures with Daintree® Integrated Controls

Superior savings and performance are built-in.

Albeo® ABV3 Luminaires

It’s time to replace inefficient, outdated HID and fluorescent fixtures with the renowned value and quality of performance-engineered Albeo® ABV3 luminaires. Reduce energy, maintenance and installation costs with up to 200+ LPW options, QuickShip eligible configurations. Designed to replace 150W - 1500W HID and four to eight-lamp T5 or T8 fluorescent fixtures, the Albeo® ABV3 is a great choice for retrofit and new construction projects.

- Integrated Daintree ONE Controls* are already enabled (*order cat logic FB)
- Easily retrofits 150W-1500W HID or 4 to 8 lamp T5/T8 Fluorescent lamps
- Multiple lumen output options from 9,000 to 90,000 lm
- Daintree WHS20 Sensor is available in bottom mount or side mount
- Up to 200 LPW
- Easily program and commission the sensor for your space with the Daintree ONE WHRI remote
- Compact, lightweight and efficient design from 11”x14” to 15”x28”
- Ideal applications include warehouse, cold storage, industrial, gymnasiums, sports arenas, retail and high bay applications

GE current
a Daintree company
Integrated Controls make installation fast and simple

Efficient illumination; provides up to 200+ LPW

Inverted mounting options

Smooth dimming and daylight harvesting

Easily program and commission with the WHR1 remote

Available in QuickShip program

Ideal for new or retrofit projects

Albeo® ABV3 luminaires with controls option “FB” ship with an integrated Daintree Wireless WHS20 sensor for a range of energy-saving functions that can reduce lighting costs up to 70%. Illumination levels can be automatically managed based on occupancy or daylight contributions with smooth 0-10V dimming for improved occupant comfort and productivity. Upgradable from introductory Daintree ONE to advanced Daintree Networked, the system enables control of one fixture or entire buildings on one expandable platform.

The Daintree WHS20 Control Module has a Passive Infrared (PIR) sensor for occupancy detection and an ambient light sensor for turning light output up or down depending on existing daylight and output from other nearby fixtures. The result is consistent task lighting with ongoing energy savings. Innovative Daintree methodology synchronizes occupancy and ambient light detection to provide dynamic continuous dimming performance for maximum energy efficiency.

For a complete listing of all the versatile options of ABV3 High Bay Lighting and Daintree ONE stand-alone or Daintree Networked options, visit www.products.gecurrent.com or click below to take you directly to the Albeo ABV3 product page.

Hyper link to: https://products.gecurrent.com/indoor-lighting/albeo-led-luminaire-abv3