



### DESCRIPTION

The WFDM is a versatile architectural product that can be either a wallpack or a floodlight with the optional Trunnion or Knuckle kits. Available in energy saving LED 50W or 80W version with comparable performance to HID 175W or 250W. U.L. listed for wet locations.

### APPLICATION

The wallpack version is ideal for security lighting around commercial, industrial or residential buildings. Its architectural good looks make it perfect for lighting entranceways. Dark Sky compliant when used as a wallpack. The floodlight versions are suitable for applications such as facades, signs, and landscape lighting.

### CONSTRUCTION

The housing is made of high pressure die cast aluminum and finished in a dark bronze polyester powder coat paint finish for lasting corrosion resistance. Die formed, anodized aluminum reflector. Silicon rubber gasket for long life. Clear tempered glass lens, impact and heat resistant.

### LED DRIVER

Electronic LED driver available in universal voltage 120-277V input, 50/60 Hz.

### MOUNTING

**Wallpack** - Knockout pattern provided on back casting for mounting to junction boxes. Three 1/2" threaded entry hubs provided for conduit wiring and through wiring. **Trunnion** – Adjustable stamped steel trunnion for mounting to walls or floors. **Knuckle** - Adjustable knuckle mount allows mounting into 1/2" NPS outlet boxes.

### LED DATA

System Watts	Delivered Lumens	HID Equal
50	4,364	175W
80	7,371	250W

CRI = 80

Color Temperature = 5000 K  
Consult factory for optional 3500K version.

Input Voltage = 120-277V, 50/60 Hz

### CATALOG NUMBER LOGIC

**WFDM-**

**Product Series**  
WFDM = Wall  
Flood  
Duo  
Medium

**LD**

**Lamp Type**  
LD = LED

**50-**

**Lamp Wattage**  
(LED) 50, 80

**UV**

**Voltage**  
UV = Universal Voltage  
120 – 277 V

### OPTIONS

WFDM-TR - Kit for converting WFDM to a Trunnion mounted floodlight.  
WFDM-KM - Kit for converting WFDM to a Knuckle mounted floodlight.  
PC-XXX – Button Photocell (XXX = specify voltage).