# PRODUCT DESCRIPTION

The LED Floodlight (FLV1) are ideal for illuminating building exteriors,architectural monuments and outdoor objects like billboards, highway signs etc. These fixtures feature a die cast aluminum housing with hinged top frame and tempered clear glass lens. This light is IP65 rated and is suitable for Wet locations.

# FEATURES

Long life, low maintenance, and high efficiency

IP65 Rated

5 Year Warranty

# KIT INFORMATION

**Finish:** Bronze
**Mounting:** Knuckle Mount included, Yoke Mount (optional)
**Dimensions:**  7.91" x 8.54" x 1.89"

# PERFORMANCE RATINGS AND CERTIFICATIONS

UL, cUL, DLC

# ELECTRICAL SYSTEM CHARACTERIZATIONS

**Voltage:** 120 - 277VAC, 50/60 Hz
**Dimming:**
**Power Factor:** >0.9
**Total Harmonic Distortion:** ≤20%

# PERFORMANCE SUMMARY

**Lumens:** 4000, 5763
**Lumens per Watt:** >115 lm/W
**CRI-Minimum:** >70
**CCT:** Cool White (5700K), Natural White (4000K)
**Watts:** 30W, 50W
**Operating Environment:** -20°C to 45°C
**Optical Distribution:** 110° Beam Angle

# WARRANTY

5 Year Standard Warranty Limited

Specifications are subject to change at any time without notice. For more information and product support, contact GenPro Advanced Technologies at  800.465.1286 or email info@GenProTech.com

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# GENPRO
## ADVANCED TECHNOLOGIES

## ORDERING MATRIX

**Example:** ST-FLV1-50W-NW-MT-YM

| Family | Product | Watts | Color Temp | Voltage | Mounting |
|--------|---------|-------|-----------|---------|----------|
| | | | | | |
| ST | FLV1 = LED Floodlight | 30W<br>50W | CW = Cool White (5700K)<br>NW = Natural White (4000K) | MT = 120-277VAC 50/60 Hz | Standard Knuckle Mount is included<br>YM = Yoke Mount Bracket |