

Mercury LED Canada **MLC-720**



[MLC-720 (240x3watt) 2 switch LED light for Grow and Flower]

Actual Power Draw: 380 Watts **Size:** 433 x 176 x 50mm (17 x 7 x 2 in.)

Voltage: AC85-264 V **Working Temperature:** -20~+50 Celsius

Par: 575 PPFD **Beam Angle:** 120 degree

LED Quantity: 240 **Lifespan:** 50,000 hours

Net Weight: 8.7 KG (19.2 lbs.) **Lighting time/day:** 12-18 hours

Max. Height: 1.0m (3.3 ft.) **Light Area:** 5 square meter (54 sq. ft.) @ 1.0m (3.3 ft.)

IP Rating: 65 **Certification:** CE, RoHS

Working frequency: 50-60HZ **Input Current:** 1.3A-2.8A

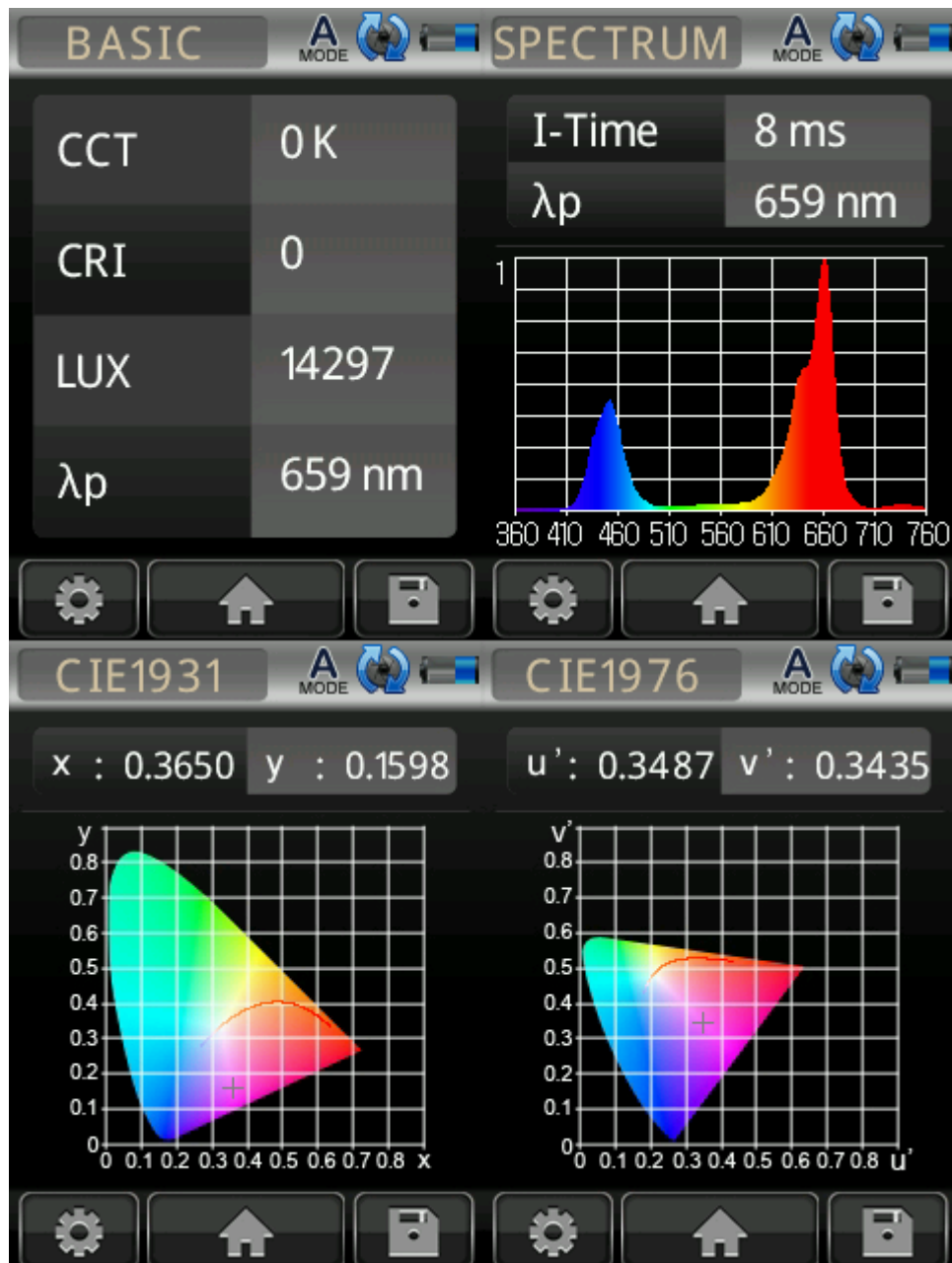
Growing switch on: (120 LEDs): Red(660nm):30 Red(630nm):20 Blue (460nm):40
Blue(440nm):10 Warm white(2700k):10
Pure white(6500k):10

Blooming switch on: (120 LEDs): Red (660nm):72 Red (630nm):10 Blue
(460nm): 8 Orange (610nm):10 IR
(730nm):10

The spectrum and color ratio can be customized to your exact specifications

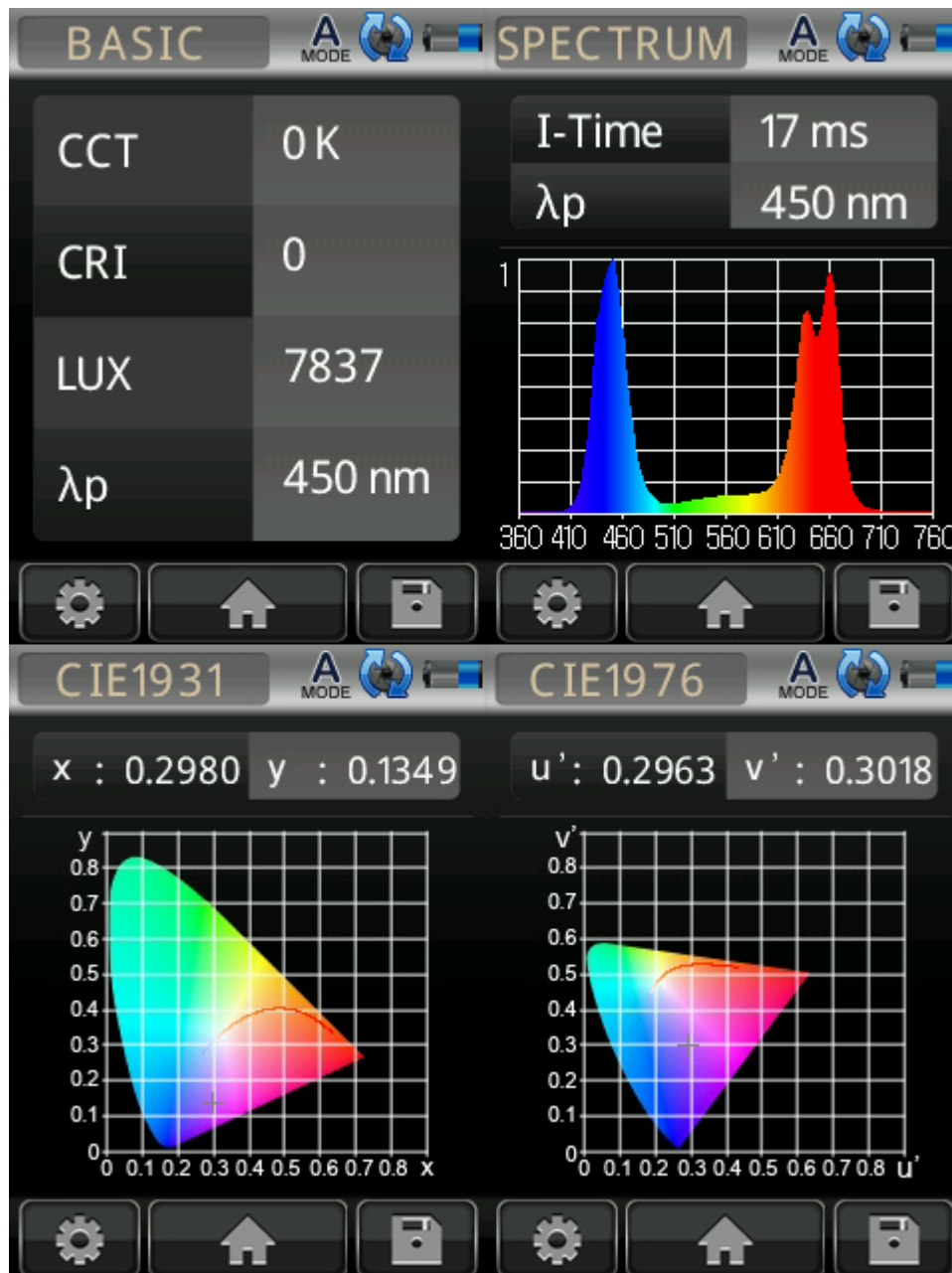
Mercury LED Canada **MLC-720**

Spectrum Graphic Data with Both switches on:



Mercury LED Canada **MLC-720**

Spectrum Graphic Data with Vegetative switch on:



Mercury LED Canada **MLC-720**

Spectrum Graphic Data with Bloom switch on:

