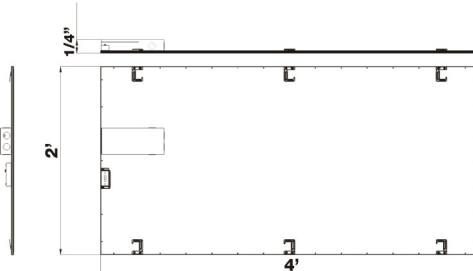
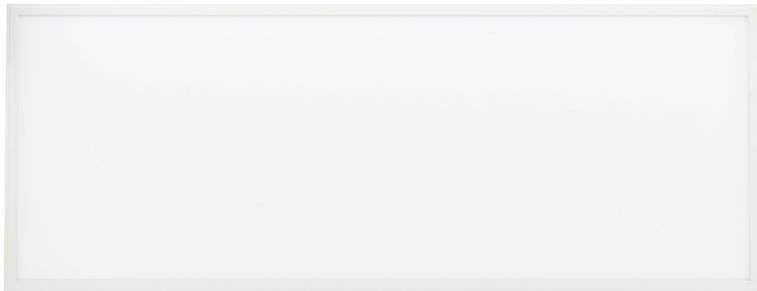




2x4

LED Color and Wattage Tunable Panel Lights

MORRIS# 71165**Features:**

Replacement for office, hallway, conference room

SMD 2835 LEDs

Color Tunable: 5000K, 4000K & 3000K

Operating Temperature: 14°F - 104°F

Wattage Tunable: 20W, 25W, 30W, 35W& 40W

PMMA Light Guide Panel

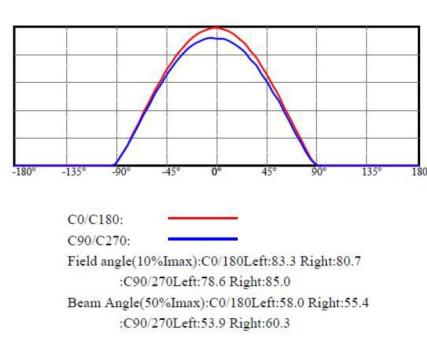
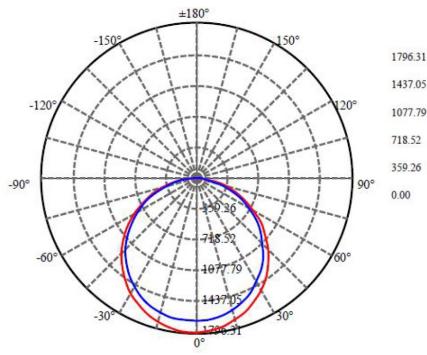
Flicker Free Driver

IP20 Dry Location Rated

Dimmable

5 Year Warranty

Part#	CCT	Lumens	Voltage	Light Pattern	Dimming	Lumens/Watt	DLC #
71165	5000	5,465	120-277	110°	0-10/PWM	109	P0FWWHG5
	4000	5,204				105	
	3500	5,148				102	

PHOTOMETRY

1796.3 , 1419.7 lx	306.93cm
449.1 , 354.9 lx	613.87cm
199.6 , 157.7 lx	920.80cm
112.3 , 88.7 lx	1227.73cm
71.9 , 56.8 lx	1534.67cm
49.9 , 39.4 lx	1841.60cm
36.7 , 29.0 lx	2148.53cm
28.1 , 22.2 lx	2455.47cm
22.2 , 17.5 lx	2762.40cm
18.0 , 14.2 lx	3069.33cm

Max , Ave Beam angle of C157.5plane113.72



2x4

LED Color and Wattage

Tunable Panel Lights

MORRIS# 71165

Technical Specifications:

Electrical:

Input Voltage: 120 thru 277

Current: .420A @ 120V/40W/5K

.412A @ 120V/40W/4K

.421A @ 120V/40W/3K

Frequency: 60Hz

Power Factor: ≥0.9

THD: <20%

Operating Temperature:

Minimum Starting 14°F - 104°F

Construction:

Housing: Aluminum

Powder Coated

IP Rating: IP20 Dry Location Rated

Lens Material: PMMA

Product Parameters:

Wattage: 30W, 35W, 40W, 45W, 50W

Mounting:

Efficacy: 102 Lumens Per Watt

Listings: ETL Listed

50,000+ LED Life Span

DLC: P0FWWHG5

CCT Adjustable: 5000K (Cool White)

Carton Qty: 1

4000K (Neutral White)

Weight: 1.87 lb

3000K (Warm White)

Warranty:

Morris Products carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).

Chromacity Measurements:

Beam Angle: 110°

CRI: >80

R9: 2 @ 5000K

8 @ 4000K

3 @ 3000K

Component Specifications:

LED: SMD3030

Driver: 100-277V 50-60HZ

Driver Output Volts: 24-42VDC

Driver Output Amps: 1100mA

1KV Surge Protection

Dimming:

0-10V/PWM

www.morrisproducts.com