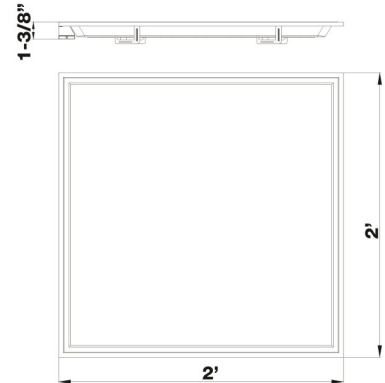




2x2 LED Backlit Panel 40W MORRIS# 71167



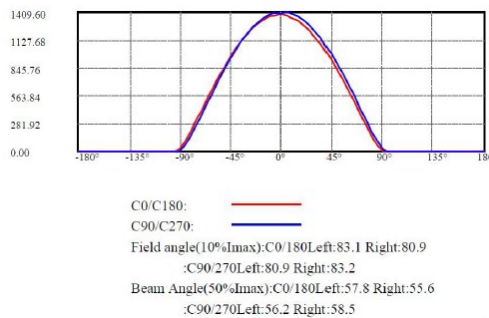
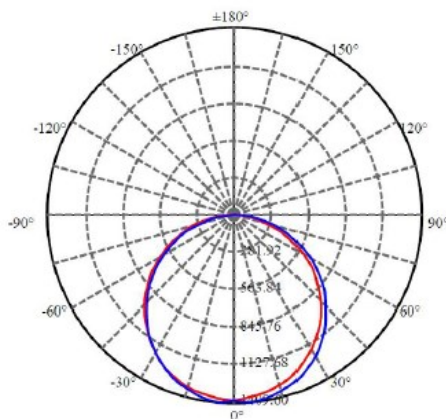
Features:

Replacement for office, hallway, conference room
Aluminum/Zinc Alloy Backplate & Aluminum Frame
6 Step McAdam Ellipse Binning QC Program
Dimmable
SMD 2835 LEDs

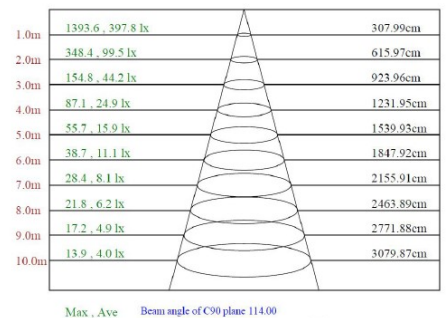
Operating Temperature: 14°F - 104°F
PMMA Diffuser
IP20 Dry Location Rated
5 Year Warranty

Part#	CCT	Lumens	Voltage	Beam Angle	Dimming	Lumens/Watt	DLC #
71167	4000K	4,273	120-277	110°	0-10V	107	P8TW0L6U

PHOTOMETRY



Lux distance Curve





2x2

LED Backlit Panel

40W

MORRIS# 71167

Technical Specifications:

Electrical:

Input Voltage: 120 thru 277

Current: .33A @ 120V

Frequency: 60Hz

Power Factor: ≥ 0.9

THD: 13.5%

Product Parameters:

Lumens: 4,273

Wattage: 40W

Efficacy: 107 Lumens Per Watt

50,000+ LED Life Span

Color Temp: 4000K

Chromaticity Measurements:

Beam Angle: 110°

CRI: >82

R9: 5

DUV: +0.0035

Chromaticity (x,y): $x=.3523$; $y=.3645$

Chromaticity (u,v): $u=.2113$; $v=.4919$

Component Specifications:

LED: SMD2835

Driver: 120-277V 50-60HZ

Driver Output Volts: 27-42VDC

Driver Output Amps: 1150mA

1KV Surge Protection

Dimming:

0-10V

Operating Temperature:

Minimum Starting 14°F - 104°F

Construction:

Housing: Aluminum/Zinc Alloy Backplate & Aluminum Frame

Powder Coated

IP Rating: IP20 Dry Location Rated

Lens Material: PMMA

Mounting:

Listings: cETLus Listed

DLC: P8TW0L6U

Carton Qty: 1

Weight: 1.87 lb

Warranty:

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