

SPECIFICATIONS
FEATURE

- Back lit design providing even, glare-free light distribution
- High lumens efficiency to 130LM/W
- Flicker-free: eyesight protection
- Option: available with emergency backup kit
- Recessed, surface mount or suspende installations

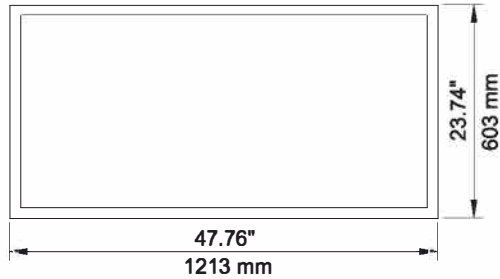

APPLICATION

- offices, schools, showrooms, airports, retail, locations, and healthcare facilities
- Recessed

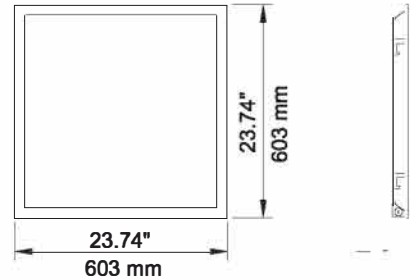
Specifications	
Model No.	RY-PB03-2X4PZ2-H-TWCCT
Power:	30w /40w /50w /60w / 72w
Size:	
Input Voltage:	120-277 VAC/120-347VAC
Dimming	0-10V Dimmable
Lumens	130Lm/W
Protection Rating	IP20 (For Indoor Use Only)
Power Factor:	>0.9
Beam Angle	110°
CCT:	3000K, 3500K, 4000K, 5000K, 6500K
CRI:	>90
Working Life:	Lumen Maintenance over 70% @ 50,000+ Hours
Oper. Temperature	-13°F ~+113°F / -25°C ~+45°C
Lumen	9360lm (6500K/72w)
Certification	UL/DLC

PRODUCT DIMENSIONS

2x4 Front View



2x2 Front View



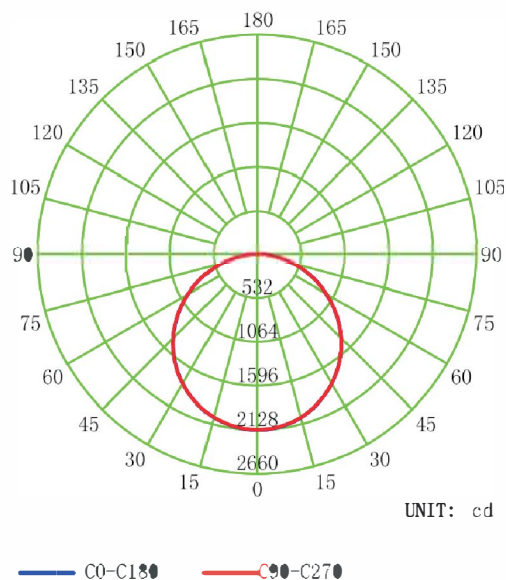
Side View



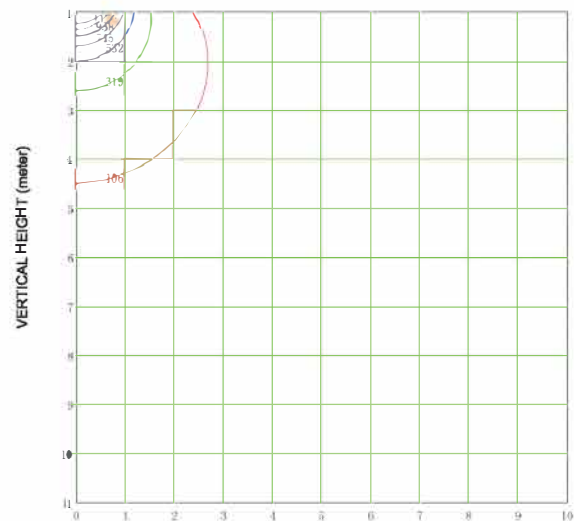
PHOTOMETRIC REPORT

2X4 50W LED BACKLIT PANEL

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



VERTICAL EQUILUMINOUS CURVE



HORIZONTAL DISTANCE (meter)

MINIMUM ALTITUDE 1.0 M
MAXIMUM ALTITUDE 11.0 M
MAXIMUM ILLUMINATION 2128.1 lx

(5%) : 106.4 lx	(15%) : 319.2 lx
(25%) : 532.0 lx	(35%) : 744.8 lx
(45%) : 957.7 lx	(55%) : 1170.5 lx
(65%) : 1383.3 lx	