

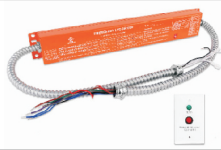
SPECIFICATIONS

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 suspends installations



- OPTION
Emergency Back Up



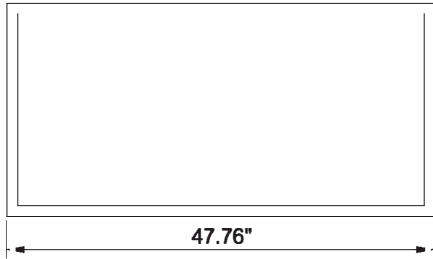
APPLICATION

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

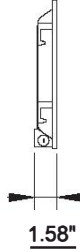
	2X2 WITH MOTION SENSOR	2X2 WITH EM BATTERY
Model No.	RY-PB03-2X2PZI-H-MS	RY-PB03-2X2PZI-H-EM
Power:	20W/25W/30W/35W/40W	20W/25W/30W/35W/40W
Size:	2'X2'	2'x2'
Input Voltage:	120-277 VAC/120-347VAC	
Dimming	0-10V Dimmable	
Lumens	130Lm/W	
Protection Rating	IP20 (For Indoor Use Only)	
Power Factor:	>0.9	
Beam Angle	110°	
CCT:	3K /	
CRI:	>80	
Working Life:	Lumen Maintenance over 70% @ 50,000+ Hours	
Oper. Temperature	-13°F ~+113°F / -25°C ~+45°C	
Feature	Emergency driver or Motion sensor	
Certification	UL/DLC	



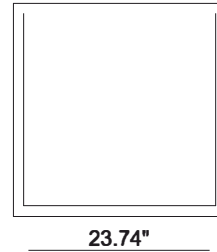
2x4 Front View



Side View

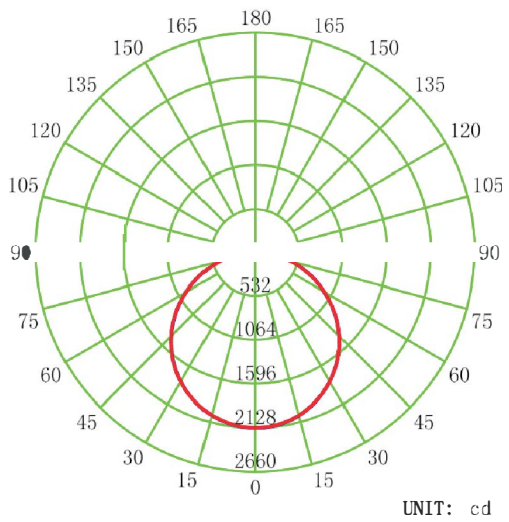


2x2 Front View

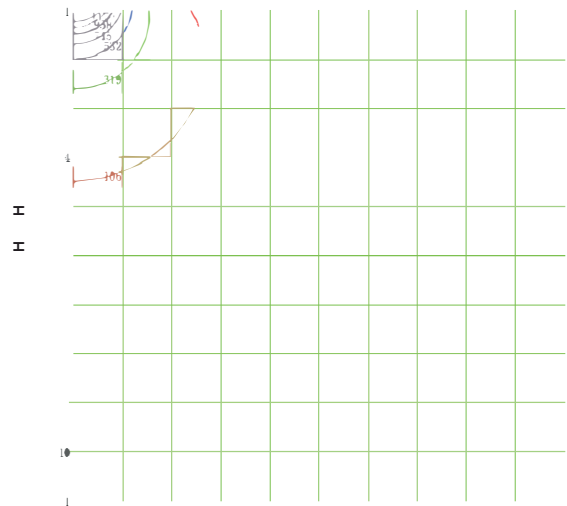


2X4 50W LED BACKLIT PANEL

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%)	632.0 lx	(35%)	744.8 lx
(45%)	957.7 lx	(55%)	1117.5 lx
(65%)	1383.3 lx		