

SPECIFICATIONS

INDOOR

HOUSING

- Aluminum Housing
- Satin white powdercoat paint

ELECTRICAL

- Quad-Tap (120-277Vac)
- Operating Temperature: -20°C (-4°F) - 40°C (104°F)
- Wattage is field adjustable (preset to 40W)
- 0-10V Dimmable driver standard with built-in JBox
- Pf >.90

OPTICAL SYSTEM

- Acrylic Lens
- Backlit Illumination
- Uniform Illumination with no visible LED pixilation
- Color Tunable from 3500K, 4000K, 5000K
- 50,000 hours @ L₇₀
- CRI > 80

MOUNTING

- Standard Mounting; recessed in grid ceilings
- Can be surface mounted

CODE COMPLIANCE

- cULus Listed for Damp Locations
- DLC Listed

WARRANTY

- 5 Year



FP12-K Color and Wattage Tunable Backlit Panel

	3500K	4000K	5000K
1X4-20W	2400 Lm	2600 Lm	2450 Lm
1X4-30W	3450 Lm	3700 Lm	3500 Lm
1X4-35W	3950 Lm	4200 Lm	4000 Lm
2X2-20W	2400 Lm	2600 Lm	2450 Lm
2X2-30W	3450 Lm	3700 Lm	3500 Lm
2X2-35W	3950 Lm	4200 Lm	4000 Lm
2X4-30W	3850 Lm	4200 Lm	3900 Lm
2X4-35W	4200 Lm	4550 Lm	4235 Lm
2X4-45W	5300 Lm	5650 Lm	5350 Lm

ORDERING INFORMATION

CATALOG #	Size	Wattage	Lumens	Color
FP12-K-14-1L-QT-MCT	1X4	20W/30W/35W	2400 - 4200 Lm	35K/40K/50K
FP12-K-22-1L-QT-MCT	2X2	20W/30W/35W	2400 - 4200 Lm	35K/40K/50K
FP12-K-24-1L-QT-MCT	2X4	30W/35W/45W	3850 - 5650 Lm	35K/40K/50K

OPTIONS (Factory Installed)

- EM5 - 5W Emergency Battery
- EM12 - 12W Emergency Battery

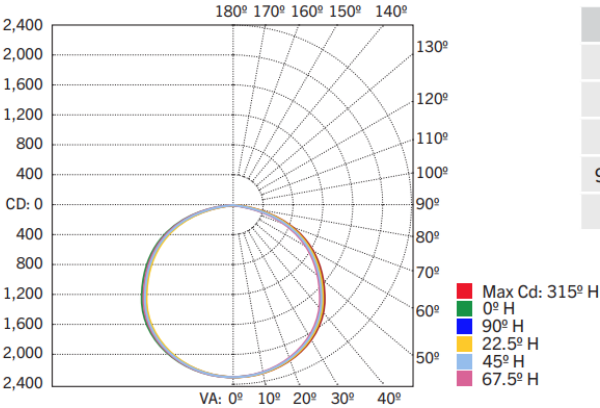
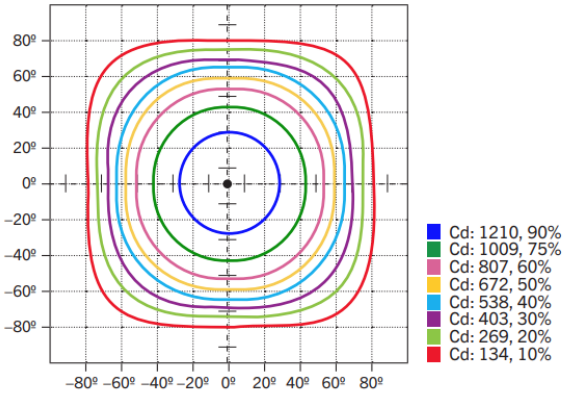
ACCESSORIES (Order Separately)

- FP-K-SMK14 - 1X4 Surface Mount Kit
- FP-K-SMK22 - 2X2 Surface Mount Kit
- FP-K-SMK24 - 2X4 Surface Mount Kit
- FP-K-DWK14 - 1X4 Drywall Kit
- FP-K-DWK22 - 2X2 Drywall Kit
- FP-K-DWK24 - 2X4 Drywall Kit

	H	W	Dp
1X4	11.85"	47.71"	1.37"
2X2	23.74"	23.74"	1.37"
2X4	23.74"	47.76"	2.44"

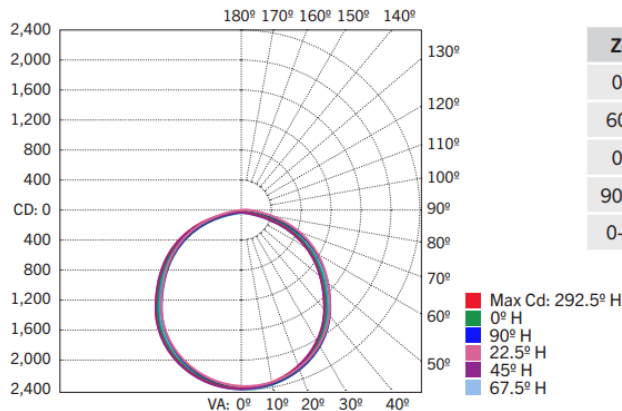
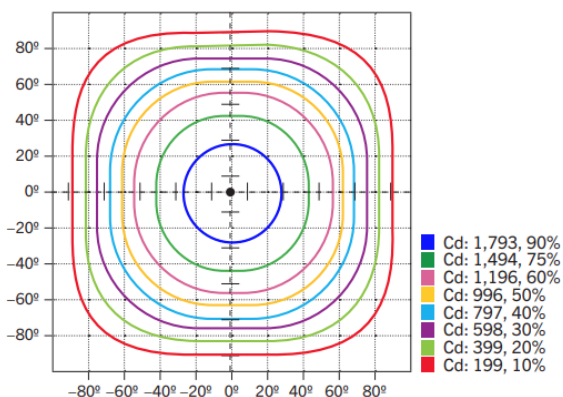
PHOTOMETRIC DATA

1x4



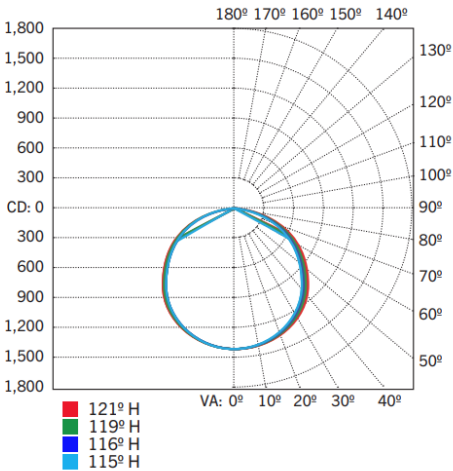
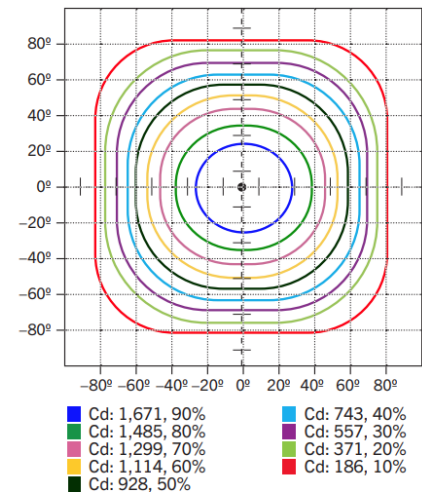
Zone	Lumens	% Luminaire
0-60	3,225.6	77.7%
60-90	920.1	22.2%
0-90	4,145.7	99.9%
90-180	3.9	0.1%
0-180	4,149.6	100%

2x2



Zone	Lumens	% Luminaire
0-60	3,252.2	78.4%
60-90	891.5	21.5%
0-90	4,143.7	99.9%
90-180	3.9	0.1%
0-180	4,147.6	100%

2x4



Zone	Lumens	% Luminaire
0-60	4,351.0	76.7%
60-90	1,315.5	23.2%
0-90	5,666.5	99.9%
90-180	3.7	0.06%
0-180	5,670.2	100%