







ShineOn LED Troffers by P-tec are reliable and cost effective LED replacements for fluorescent troffers, which are widely-used in offices, hospitals, etc.

ShineOn 2X2 is square shape, consist of 4 pieces 0.6m (2ft) LED engines and powered by a 1100mA external driver. The 2x4 and 1x4 are both rectangular, and consist of 4 pcs (2x4) and 2 pcs (1x4) of 1.2m (4ft) LED engines. They're both powered by two 1100mA external drivers.

ShineOn LED Troffer is an eco-friendly, solid-state LED lighting system which produces bright, even illumination while significantly reducing energy consumption. It adopts high luminous efficacy Samsung LEDs (80lm/W for the fixture) and has an output of 3200 lumens and only consumes about 38 watts.

ShineOn LED Troffer is assembled by milky covers which allow the light to be evenly distributed and create a homogenous, glare-free illumination.

Part Number	Description	Unit
PLSO-TR46000-M2X2	iBright 2X2 LED Troffer, Cool White, 4-lamp, Samsung LED, Milky Cover	PCs
PLSO-TR26000-M1X4	iBright 1X4 LED Troffer, Cool White, 2-lamp, Samsung LED, Milky Cover	PCs
PLSO-TR46000-M2X4	iBright 2X4 LED Troffer, Cool White, 4-lamp, Samsung LED, Milky Cover	PCs

Features and Benefits

- ETL Listed (ETL Number: 4003329)
- High Brightness (2x2 3200lm)
- High Quality Samsung LEDs inside
- High Luminous Efficacy (80lm/W)
- Even Color and Non-Glare Beams
- Simple, Easy Replacement For Conventional Fluorescents
- Stable Performance With External Power Supply
- Easy Installation
- 50% Energy Savings
- Minimal Maintenance Costs
- Eco-Friendly Lighting Solution (no mercury, argon, etc)

