

“SMART” LED SHOEBOX / FLOOD

Integrated Controls Solution

MHTL-SFL SMART SERIES

Project _____

Part No. _____

Quantity _____

- Maximize efficiency, save on-site labor costs and controls coordination headaches. MHT’s fully integrated photocontrol, occupancy sensor and dimming ability can save up to 90% in energy costs! Making it the “Smart” Solution.

- Our proven “Smart” LED solutions offer incredible value, proven reliability and are backed by our 10-year warranty.



APPLICATIONS

- Park
- Parking Lot
- Pool
- Tennis Court



FEATURES

- Integrated Photocontrol that Turns OFF Lighting When Sufficient Daylight is Available
- Integrated Motion Sensor that Reduces Light Output When An Area is Unoccupied
- Dimming Range Between 10% and 50% When Motion is Not Detected
- Different Lens Options for up to 40ft Mounting Height and 100ft Diameter Coverage
- Optional Remote Control for On-Site Motion Sensor Adjustment
- L90 > 60,000 Hours (237W); Title 24 Compliant
- Die Cast Aluminum Housing (Dark Bronze)
- Flat Clear Tempered Glass Lens
- Multiple Mounting and Distribution Options
- Fixture Protection Class IP65

LED/DRIVER

- Standard Input Voltage 120/277V
- Power Factor > 0.93 @277V
- THD < 12% @277V; CRI > 75
- Color Temperature 4000K/5000K
- 6kV Surge Protection - Optional 20kV
- IP67 LED Driver and Modules

Model	Input Power	Lm/W	Lumen	Dimensions	EPA at 0° (ft²)
MHTL-SFL-45E-4K	45W	>100	>4,500	12.5" x 12.5" x 5.5"	1.19
MHTL-SFL-76E-4K	76W	>96	>7,200	12.5" x 12.5" x 5.5"	1.19
MHTL-SFL-100E-4K	100W	>99	>9,600	16.5" x 16.5" x 6.8"	1.88
MHTL-SFL-127E-4K	127W	>99	>12,500	16.5" x 16.5" x 6.8"	1.88
MHTL-SFL-237E-4K	237W	>95	>22,000	23.8" x 23.8" x 10.2"	3.94



Manufactured in the USA

Toll Free **888-511-7780** • www.mhtlighting.com



