Project		Catalog #		Type	
Prepared by		Notes		Date	

Metalux

SHP-BTS

LED Shoplight with Bluetooth Speakers

Typical Applications
Portable Lighting • Workshops • Garages • Utility and Storage Rooms

Interactive Menu
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- Product Warranty

Product Certification

ENERGY STAR   ISO SYSTEMS CERTIFIED
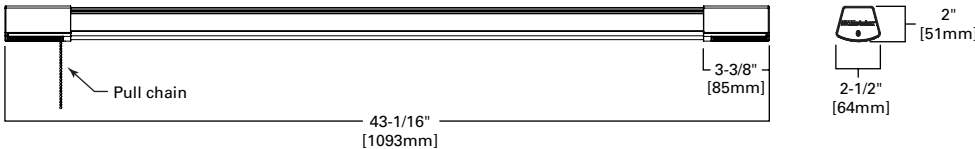
Product Features

Bluetooth®

Top Product Features

- Lightweight, portable shoplight with fully integrated LEDs
- Integral luminaire speakers deliver a full, natural sound
- Easily listen to your favorite music or podcast wirelessly
- Wirelessly connect with any iOS or Android device
- 3800 nominal lumens, 4000K CCT at Greater Than 80CRI

Dimensional and Mounting Details

Cross-section

Pull chain

3-3/8"
[85mm]

43-1/16"
[1093mm]

2"
[51mm]

2-1/2"
[64mm]

additional
product diagrams

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Order Information

Catalog Number	Product Description	UPC	Unit Carton (L x W x H)
4SHP3240BTS	Shoplight LED 43" 3800L 4000K, 120V, BT Speaker	080083785612	45 x 4 x 3.3

Product Specifications

Electrical and Audio

- Fully integrated LED system, low wattage 120V electronic driver with on/off pull chain and 5ft grounded plug in cord provides a product for maximum portability and ease of use
- The integrated speakers utilize patented technology to deliver optimal acoustic performance in a compact and portable design
- The speakers can work independently with or without the light

Optics

- The SHP BTS uses 80CRI bright white 4000K LEDs enclosed behind a polycarbonate frost lens
- The LED and lens optics provide a uniform distribution and excellent color rendering
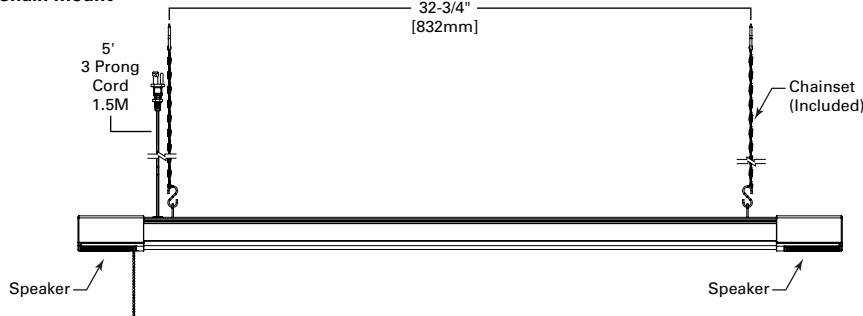
Wireless Connectivity

- Speakers connect wirelessly via Bluetooth, and work with both Android and iOS devices
- Easily listen to your favorite music or podcast wirelessly in your home or workshop
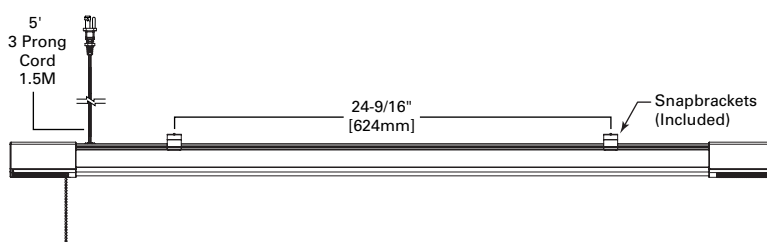
Compliance and Reliability

- cULus listed for dry location
- Five-year comprehensive warranty
- TM21 projected lumen maintenance is L70 > 50,000 hours
- FCC Class B and Energy Star Certified

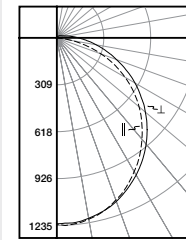## Dimensional and Mounting Details

Chain mount

Surface mount

Photometric Data

View IES files

4SHP3240BTS
Linear LED 4000K
Spacing criterion:
(‖) 1.24 x mounting height,
(⊥) 1.27 x mounting height
Lumens: 3783
Input Watts: 31.1W
Efficacy: 121.6 lm/W
Test Report:
4SHP3240BTS.IES

Control Systems

- WaveLinx
- DLVP
- LumaWatt Pro
- iLumin Plus
- VividTune

Energy and Performance Data

Wattage

Model	Lumens	Wattage
4SHP3240BTS	3782	31

Shipping Data

Catalog No.	Weight per Carton	Units per Master Carton	Weight per Master Carton	Units per Pallet (40" x 48")
4SHP3240BTS	4.1 lbs.	2	8.2	72