

HAZARDOUS - BOOTH

Industrial • Paint and Powder Booths • Blast Booths • Prep, Inspection, Sanding Areas

The 260 and 261 Series is a product designed specifically for Paint Spray Booths. These 4 lamp 4' fixtures are available in 32 watts. The 260 Series allows for both Front and Rear access using a paint spray cutoff switch when the front door frame is opened. The 261 Series is a rear access only fixture and does not require paint spray cutoff. Must be mounted hinge side up. LAMPS SOLD SEPARATELY.



Model 260: Front and rear access

Model 261: Rear access only

SERIES	MODEL#	DESCRIPTION	OPTIONS
260	390260-3546 390260347-3125 390260-6747	T8 32W, 4 Ft. T8 32W, 4 Ft. T8 32W HLO, 4 Ft.	EM: Emergency Battery Backup - T8 5901: 8 Ft. 3-wire whip (261) 5902: 8 Ft. 5-wire whip (260)
261	390261-3546 390261347-3125 390261-6747	T8 32W, 4 Ft. T8 32W, 4 Ft. T8 32W HLO, 4 Ft.	

# LISTINGS

UL 844
CSA 22.2 No. 137.0
Paint Spray Listed
UL 1598 Wet / Damp
CSA 22.2 No. 250.0
Class I D2 Groups A,B,C,D T3C 160°C
Class II D2 Groups F,G T3C 160°C
40°C ambient rating

# **FEATURES**

20 gauge steel construction with white powder coat housing which creates a durable, highly reflective finish. Housing styles for either front or rear accessibility in the Series 260, or rear access only in the Series 261.

# LENS

3/16" clear tempered glass.

# **ELECTRICAL**

Paint spray cutoff switch for the front door frame access of the 260 Series Available in 32 watts withT8 lamps Voltages of 120, 277 and 347 Volts at 50/60Hz

# OPTIONS

EM: Emergency battery backup ballast (ETL US only) 120 or 277V - MUST SPECIFY
Wire whip 8 Ft. - 5901: 3-wire (261) or 5902: 5-wire (260)
Mounting Kits - ordered separately
Panel stiffener kit #1704 (fits 18 gauge panels only)

# NOTE

Normally open magnetic switches are intended to be used to trigger a relay (furnished by others) which disables the paint system. Because of the small capacity of the switch a solid state relay is recommended. It may be desired by others to utilize a separate power supply to segregate the relay (furnished by others) from the lighting power supply. The magnetic switch IS NOT designed to directly control light operation! The magnetic switch is rated for 10 watts resistive at a maximum of 300 VAC.

# CAUTION

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Overloading the switch circuits WILL cause failure.

LDPI, Inc. recommends having a certified electrician/engineer review loads to ensure that overloading of switch does not occur.



Interlock Microswitch Model 260



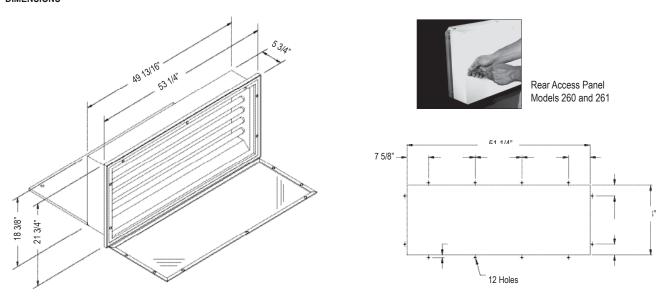
# 260-261

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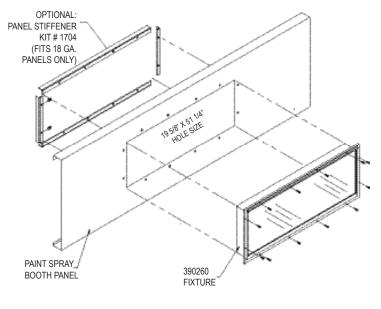
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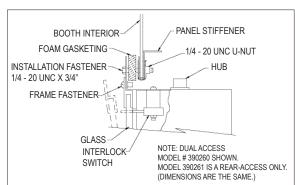
# **DIMENSIONS**

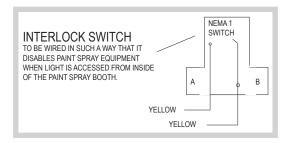


#### INSTALLATION

Part Number: 1704 Panel Stiffener and Interlock Switch







# **IMPORTANT**

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# CAUTION: Overloading the switch circuits will cause failure.

LDPI® recommends having a certified electrician/engineer review circuit loads to insure that overloading of switch does not occur.

