Single lamp, low-voltage halogen, recessed downlight with nominal 4" square trim and 2" aperture, flangeless trim and optional glass diffuser. Downlighting in low to medium ceiling heights typically found in residential, commercial and retail applications. Suitable for new construction in ceilings with limited recessing depth.

# **SPECIFICATIONS**

## HOUSING

· Precision die-formed heavy gauge aluminum with perforated flangeless trim and integrated screed edge

# **MOUNTING**

· Install from below in sheetrock ceiling

## **ELECTRICAL**

- Remote transformer required- sold separately
- · Transformer should be sized for the run length
- External thermoprotector

# **LAMP**

· MR-16, 50w max. supplied by others

### SOCKET

- Precision die-formed aluminum voke with CNC machined lampholder assembly
- · G4/G6 ceramic socket with high temperature, teflon coated lead wires

· Clear pyrex safety lens. Optional borosilicate lenses available for lampholder and aperture

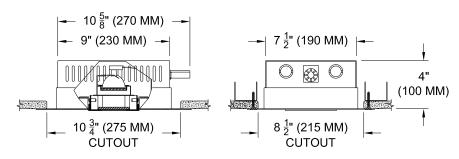
• Flanged or flangeless, 1 piece die-cast aluminum square plate with 2" aperture

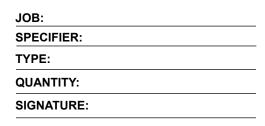
### **FINISH**

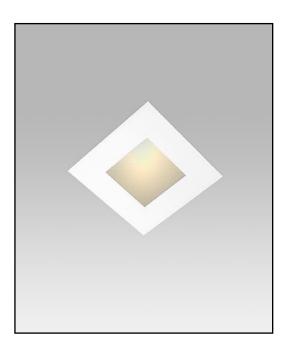
- · Black powder paint housing
- · Aperture trim available in black and white as standard
- Solid wood, additional colors, RAL palette, custom finishes available

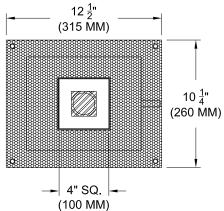
, US tested to UL standards 1598, Damp location, Wet with ST trim, S\*RAA











# ORDERING INFORMATION

MODEL	TRIM	TRANSFORMER	LAMP LENS	TRIM FINISH	APERTURE LENS
4012-MR16-TPH	ZT	RX			
Thin Plaster Housing	<b>ZT</b> =Zero Trim	<b>RX=</b> Remote / 120v / 277v	90L = Clear 91L = Solite 92L = Supertex 93L = Frosted 97L = Black Hexcell 98L = UV	P14 = White BLK=Black PXX = SLI Color WXX = Wood XXXX = RAL # CST = Custom	Blank= None 91A = Solite 92A = Supertex 93A = Frosted 95A = Full Prismatic



Patent Pending. These specifications subject to change without notice.