# FLAT SQUARE APERTURE DOWN LIGHT

# 4012-MR16-CUH

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

## **SPECIFICATIONS**

## **HOUSING**

· Precision die-formed heavy gauge aluminum with adjustable mounting bracket

#### MOUNTING

· Recessed in architectural ceiling

## **ELECTRICAL**

- · Integral dimmable electronic transformer/ Remote magnetic transformer available
- 120v primary lead, (220v, 240v, 277v available), 11.75v secondary with overload protection
- · External thermoprotector

### LAMP

MR-16, 50w max. supplied by others

### SOCKET

- · Precision die-formed aluminum socket plate
- · G4/G6 ceramic socket with high temperature, teflon coated lead wires

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

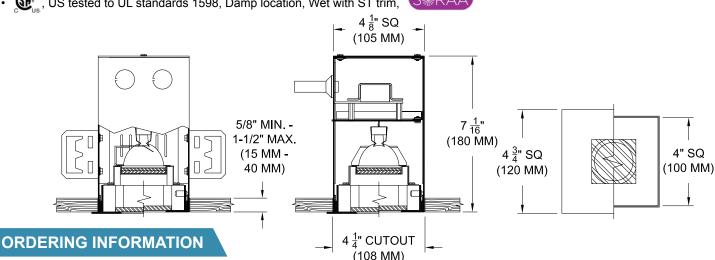
- · Flanged or flangeless, 1 piece die-cast aluminum square plate with 2" square aperture
- · ST trim fully sealed and gasketed

## **FINISH**

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

# **LABELS**

• (US tested to UL standards 1598, Damp location, Wet with ST trim,



MODEL	TRIM	TRANSFORMER	LAMP LENS	FINISH	APERTURE LENS
4012-MR16-CUH					
Compact Universal Housing	FT=Flanged Trim ST=Shower Trim* ZT=Zero Trim *Aperture lens required	EX=Electronic / 120v EXS=Elect. SORAA* / 220v / 240v 277v *Standard 120v	90L = Clear-Standard 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



JOB: SPECIFIER: TYPE: **QUANTITY:** SIGNATURE:

