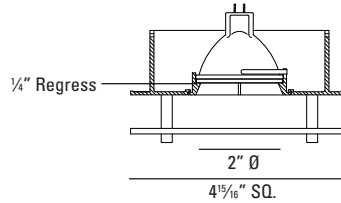


Stellos Low Voltage Halogen

1177 1377 1577

Downlight



LUMINAIRE INFORMATION

APPLICATION:

Accent luminaire for Residential, Commercial, Retail or Hospitality environments.

MATERIALS:

Trim: Die cast aluminum. Torsion spring mounting.

1177 - 2" Ø Clear center, frosted edge

1377 - 2" Ø Frosted center, clear edge

1577 - All frosted

Lens: Clear.

Drop Glass: Borosilicate

LAMP: (not included) When using IR lamps, 37W Max.

(1) 75W Max. MR16 GU5.3.

TRANSFORMER:

Magnetic toroidal-HPF. Low voltage solid state electronic optionally available (consult factory).

Note: Due to transformer / dimmer match some dimmers may cause transformer hum. Check with dimmer manufacturer for suitability.

VOLTAGE:

Specify 120V or 277V.

CEILING CUT OUT:

4³/₈" Ø

LISTINGS:

Dry/damp location.



IC/Airtight housing meets Washington state airflow requirement and ASTM E283.

Chicago Plenum housing is Chicago Plenum rated.

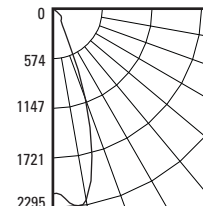
IBEW union made.

NOTES:

- Maximum ceiling thickness 1 inch. Consult factory for other ceiling conditions.
- Maximum 2 lens options (size B).

PHOTOMETRICS:

Distribution chart



Bare lamp photometrics
75W MR16 GU5.3 36°

Ft below	FC nadir	Dia. @ 50%
6.0	70.2	5.2
8.0	39.5	6.2
10.0	25.2	7.3
12.0	17.5	8.3
14.0	12.9	9.4
16.0	9.8	10.4

HOUSING INFORMATION

New Construction
50TW - (50W)

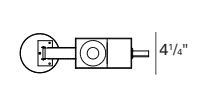
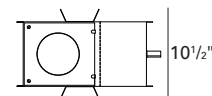
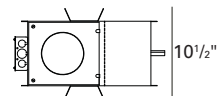
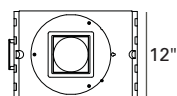
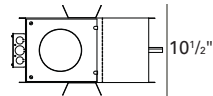
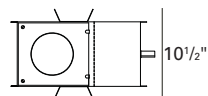
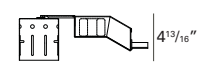
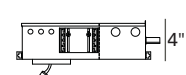
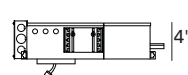
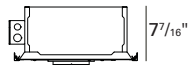
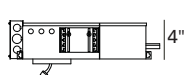
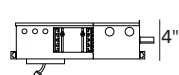
New Construction
75TW - (75W)

IC/Airtight
50ICN - (50W)

Chicago Plenum
50TWCP - (50W)

Remote Transformer
50RM - (50W)

Retrofit
100 - (50W)



14³/₄"

15¹/₂"

17⁵/₈"

15¹/₂"

14³/₄"

13⁷/₈"

ORDERING INFORMATION

Trim

1177 - 2" Ø Clear center, frosted edge

1377 - 2" Ø Frosted center, clear edge

1577 - All frosted

Stellos

Downlight,

75W Max. MR16 GU5.3

Finish

10 - White

21 - Black

28 - Metalized Grey

Housing

50TW - New Construction

75TW - New Construction

50ICN - IC/Airtight

50TWCP - Chicago Plenum

50RM - Remote Transformer

100 - Retrofit

Voltage

120V

277V

Accessories

8177B - Hex Cell Louver

9143B - Frosted Lens

9153B - Anti UV Filter

9155B - Linear Spread Lens

9156B - Prismatic Spread Lens

9157B - Solite Lens

9199B - Frosted Borosilicate Lens

ER - Emergency Relay

How to Specify

Trim - Finish - Housing - Voltage - Accessories

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