



The **L40U** luminaires feature a one-piece square tapered cast aluminum housing, with a sealed optical system. The cast-aluminum hood includes a photoelectrical hiding decorative finial, assembled on the housing using two built-in hood hinges.

Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____

Ordering guide sample

Luminaire	Lamp	Optical System	Voltage	Options	Mounting & Configuration	Pole*	Finish**
L40U	150 HPS	MS2	120	CHM	SF1	RTA400-14	BKTX

* Consult the eCatalog for details and the complete line of poles.

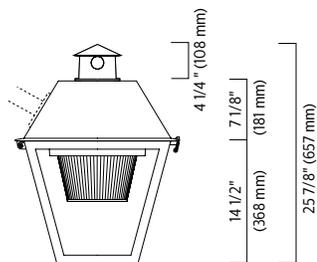
The specially formulated Lumital powder coat finish is available in a range of many standard colors.

** Consult Lumec's Color Chart for complete specifications.

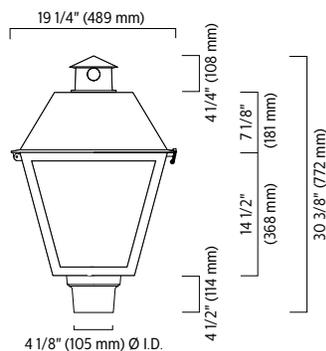
Luminaires

Conform to the UL 1598 and CSA C22.2 No. 250.0-08 standards.

L40U-STM-RACE optic



L40U-SFR-MS2 optic



Weight: 50 lbs (22.7 kg)

EPA: 2.80 sq. ft.

L40U

Side Arm and Post Top

Lamp/HID

Wattage	RACE	MS
70 MH, medium	■	■
100 MH, medium	■	■
150 MH, medium	■	■
175 MH, mogul	■	■
35 HPS, medium	■	■
50 HPS, mogul	■	■
70 HPS, mogul	■	■
100 HPS, mogul	■	■
150 HPS, mogul	■	■

■ Available.

Voltage/HID

HID ¹
120
208
240
277
347
480

1. Multi-top ballast also available.

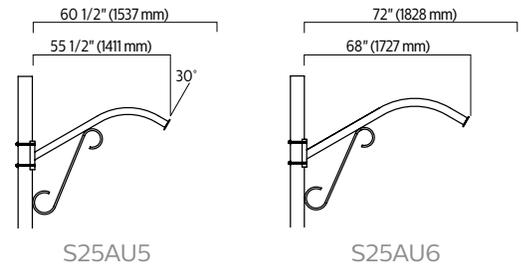
Options

HS House shield (consult factory)

CHM Glass chimney (only available with MS optic)

Mountings

Consult the eCatalog for details and the complete line of mountings.



Optical System / HID

(Lamps not included)



RACE Optics

Sealed round acrylic (max. 100W) or borosilicate (150W and more) refractor with segmented upright recovery dome permanently assembled on top of a one piece polycarbonate globe.

RACE5 Symmetrical

RACE3 Asymmetrical

RACE3D Asymmetrical with deflector



MS Optics

Sealed optical chamber consisting of a reflector permanently assembled on top of a one piece polycarbonate globe.

MS2 Asymmetrical cut-off

MS3 Asymmetrical cut-off

Poles and Pole Options

Consult the eCatalog for details and the complete line of poles.

