

DESCRIPTION

Maui 1502 is a compact, low voltage pathway fixture. Its rugged construction and pleasing aesthetic make it ideal for a wide variety of commercial and residential applications. Comfortable, low glare illumination is provided through and below the slotted light reveals.

Catalog #		Type
Project		
Comments		Date
Prepared by		

SPECIFICATION FEATURES

A ... Material

Housing is die-cast from corrosion-resistant silicone aluminum alloy. Mounting stem is precision-machined from corrosion-resistant 6061-T6 aluminum.

B ... Finish

Fixtures are double protected by a chromate conversion undercoating and polyester powdercoat paint finish, surpassing the rigorous demands of the outdoor environment. A variety of standard colors are available.

C ... Ground Spike

6-3/4" corrosion-resistant cast zinc ground spike with 1/2" female threaded opening provided as standard (model GS01). It is sealed around the lead wires for rigidity and a watertight seal.

D ... Mounting Stem

14-1/2" mounting stem includes 1/2" NPS male threads.

E ... Diffuser

Frosted diffuser is constructed from U.V. stabilized white opal acrylic.

F ... Socket

Brass and stainless steel socket with 250° C Teflon® coated lead wires and D.C. bayonet base.

G ... Electrical

Remote 12V transformer required (not included). Available from Lumière as an accessory - see the Accessories & Technical Data section of this catalog for details.

H ... Lamp

Lamp is included as standard.

I ... Labels & Approvals

UL and cUL listed, standard wet label. Manufactured to ISO 9001-2000 Quality Systems Standard. IBEW union made.

J ... Warranty

Lumière warrants its fixtures against defects in materials & workmanship for three (3) years. Auxiliary equipment such as transformers, ballasts and lamps carry the original manufacturer's warranty.



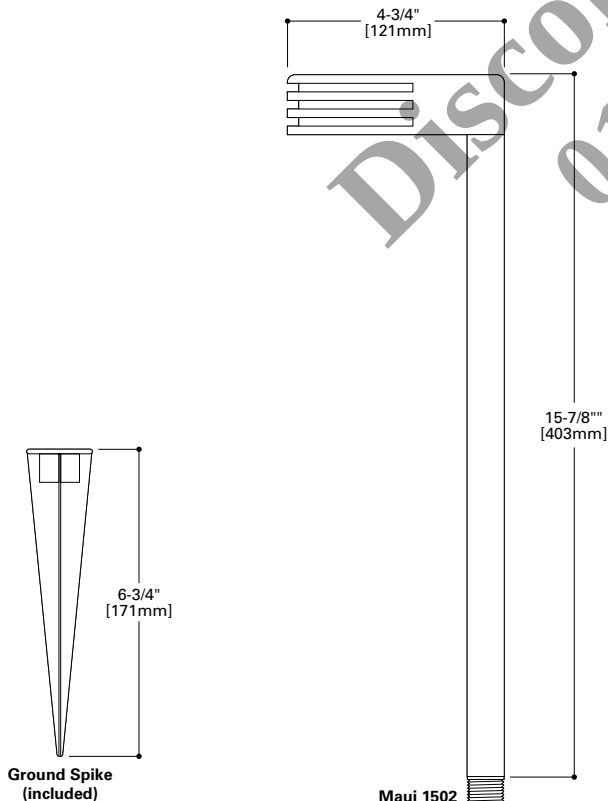
MAUI

1502

18W (max.) S8

Incandescent Low Voltage

Pathway



Maui 1502

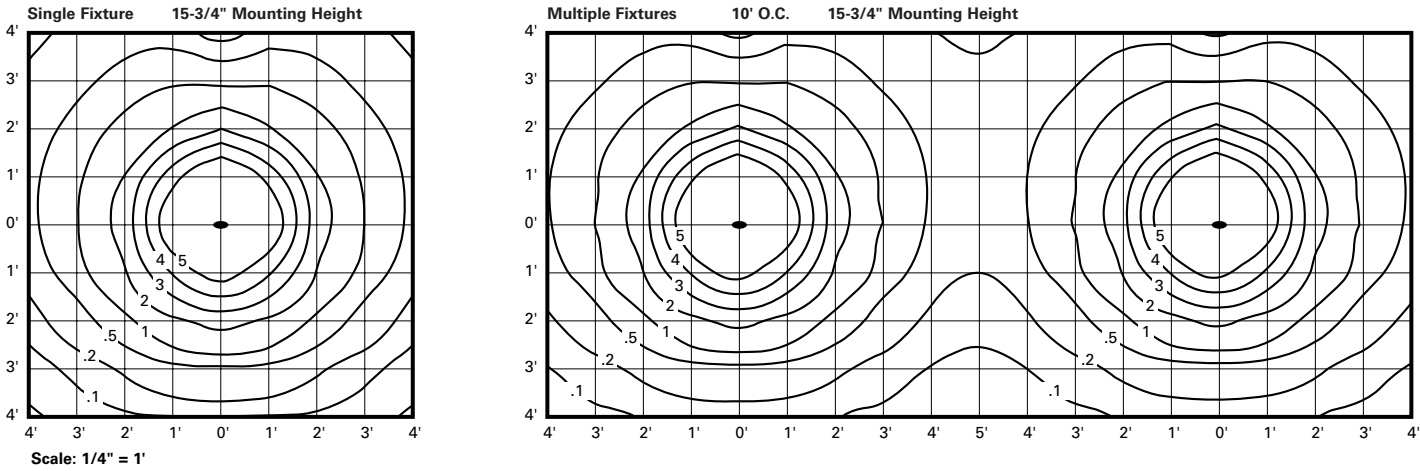
Maui 1502

Test No. H45012

Lamp=18S-8

Lumens=264

ISO Footcandle Plot



LAMP INFORMATION

Lamp	ANSI Code	Watts	Beam Spread	CBCP	°K	Life (hrs.)	Base	Volts
18S-8	1142	18	---	---	---	1500	D.C. bayonet	12

NOTE: Inferior quality lamps may adversely affect the performance of this product. Use only name brand lamps from reputable lamp manufacturers.

NOTES AND FORMULAS

- Beam diameter is to 50% of maximum footcandles, rounded to the nearest half-foot.
- Footcandle values are initial. Apply appropriate light loss factors where necessary.

ORDERING INFORMATION

Series

1502=Slotted Housing
(18W S8 Inc Only)

Source

Incandescent
INC18=18W Max S8 Incandescent,
D.C. Bayonet Base

Voltage

12=12V

Finish

Painted
BK=Black
BZ=Bronze
CS=City Silver
VE=Verde
WT=White

- Notes:
- Lamp included.
 - 12V remote transformer required - not included.
 - See ACCESSORIES & TECHNICAL DATA section of the Lumière catalog for Mounting Accessories, Low Voltage Cable & Transformers.
 - Consult your Cooper Lighting Solutions representative for additional options and finishes.