

MicroMax Duplex

SPILIGHTING

PROJECT DETAILS

EEW12497 4.00 in | **PRELIMINARY SPEC SHEET**

JOB NAME:

TYPE:

NOTES:

DESCRIPTION

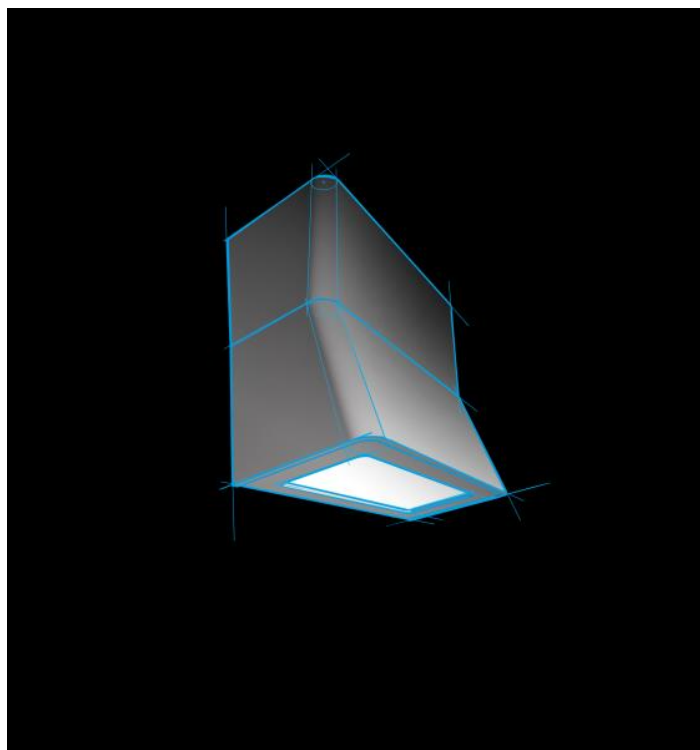
Coming in October. MicroMax Duplex- Our powerful and versatile exterior direct/indirect scone.

FEATURES & BENEFITS

- Narrow and wide flood, asymmetric optics
- Up to 4500lm in either direction
- Soft direct optic available
- Smooth light distribution for clean facade lighting and wall washing
- 4" x 9"x 8"
- ADA compliant
- A true asymmetric with high-efficiency optics
- Efficacy up to 125 lm/W
- Handcrafted in USA

SPECIFICATIONS

- **LIGHT SOURCE:** White LED light engine
- **CRI:** 80+ or 90+
- **ORIENTATION:** Indirect and direct
- **LUMEN MAINTENANCE:** L85 = >72,000 Hrs at 35°C ambient temperature
- **EFFICACY:** Up to 125 lm/W delivered
- **CCT:** 2700K, 3000K, 3500K, 4000K, 5000K
- **VOLTAGE:** 120-277V standard
- **DRIVER:** Includes integral Class 2 power supplies
- **MAX AMBIENT OPERATING TEMP:** 40°C (95°F)
- **DIMMING:** 0-10V controls standard
- **CONTROLS:** Contact factory for control options (e.g., Lutron Athena, Current NX, nLight, Enlighted, Encelium, Wattstopper, WaveLinX, or Casambi).
- **EMERGENCY:** Remote battery option is provided with 10W Constant Power Battery Back-up, providing 90 minutes of emergency operation. Contact factory for other emergency options.
- **CONSTRUCTION:** Aluminum construction; precision injection molded optics



- **FINISH:** Choose from 22 standard thermoset polyester powder coat paint colors or various metal finishes. RAL®, Pantone®, or custom finishes available upon request.
- **MODIFICATIONS:** Consult factory for all modification requests.
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in wet locations.

DIMENSIONS

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/EEW12497. Not all options are available in all configurations; consult factory for details.

Required Field *

Catalog EEW12497	Light Source*	Primary Finish*	Light Source 2*	Voltage*	Lamp Options*	CRI*	Emergency	Optical Distribution*
	A		B	C	D	E	F	G

A - LIGHT SOURCE *

☐ **IND-L20W** | Delivered Lumens: 2,500

☐ **IND-L35W** | Delivered Lumens: 4,500

See last page for finish options

B - LIGHT SOURCE 2 *

☐ **DIR-L10W** ¹ | White 10W LED Light Engine | Delivered Lumens: 1100

☐ **DIR-L22W** ¹ | White 22W LED Light Engine | Delivered Lumens: 2500

¹ Soft optic will produce approximately 85% fewer lumens

C - VOLTAGE *

☐ **120-277V** | Universal Voltage

D - LAMP OPTIONS *

☐ **2700K** | 2700K CCT

☐ **3000K** | 3000K CCT

☐ **3500K** | 3500K CCT

☐ **4000K** | 4000K CCT

☐ **5000K** | 5000K CCT

E - CRI *

- ☐ 90
- ☐ 80 | (default)

F - EMERGENCY

- ☐ EMR | Emergency Battery Remote

G - OPTICAL DISTRIBUTION *

- ☐ DF_DA | Deep Asymmetric
- ☐ NF | Narrow Flood
- ☐ WF | Wide Flood
- ☐ Soft ² | Soft Direct

² Soft Optic only available for Direct (Light Source 2)

Standard Finishes

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing contact@spilighting.com. Please note, finishes may not be available in all configurations.

Paint Colors

PT01 RAL9003 Signal White (Gloss)	PT51 Matte White (Textured)	PT02 White (Textured)	PT04 RAL9001 Cream (Textured)	PT67 RAL7044 Silk Grey (Textured)
PT53 RAL7035 Light Grey (Textured)	PT54 RAL7037 Dusty Grey (Textured)	PT55 RAL7012 Basalt Grey (Textured)	PT56 RAL7016 Anthracite Grey (Textured)	PT11 Black (Textured)
PT57 RAL1015 Light Ivory (Textured)	PT58 RAL8004 Copper Brown (Textured)	PT59 RAL6021 Pale Green (Textured)	PT60 RAL1019 Grey Beige (Textured)	PT61 RAL7006 Beige Grey (Textured)
PT62 RAL1003 Signal Yellow (Textured)	PT63 RAL3001 Signal Red (Textured)	PT64 RAL6001 Emerald Green (Textured)	PT65 RAL5005 Signal Blue (Textured)	PT66 RAL5003 Sapphire Blue (Textured)

Metallic Paint Colors

PT22 Platinum (Metallic Gloss)	PT48 Brass (Metallic Textured)	PT28 Dark Stainless (Metallic Gloss)	PT49 Bronze (Metallic Textured)	PT32 Dark Bronze (Metallic Gloss)
PT46 Aluminum (Metallic Textured)				

Specialty Finishes



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies.Call factory for details.