

155 West 3rd St • New Richmond, WI 54017
p: 715.246.2233 f: 715.246.2243
www.maratodd.com



CHARLOTTE

DATE	
ITEM #	LS-CHARLOTTE
PROJECT	
COMMENTS	
PREPARED BY	

DESCRIPTION

Lumashade Rectangle Pendant Light

SPECIFICATION FEATURES

CONSTRUCTION

1/4" steel wireframe, painted for optimum reflectivity.
Power source located on-board or remote in ceiling.
Cable mount suspension system (supplied).

LIGHT SOURCE

Proprietary epoxy encased light emitting diode round disc.

NO. LEDs AND LIGHT OUTPUT

8" Round Disc (87 LEDs) - 1,800 Max Lumens
16" Round Disc (192 LEDs) - 4,000 Max Lumens
24" (440 LEDs) and 32" (446) Round Disc - 9,000 Max Lumens

COLOR RENDERING INDEX

>75
MAXIMUM WATTAGE
8" Round Disc - 18.2W
16" Round Disc - 40W
24" and 32" Rounds Disc - 90W

ENVIRONMENT

Dry or Damp
AMBIENT TEMPERATURE

22°F - 122°F

CONTROLLER

MW UL Approved (>20W, >40W or >90W depending on LED disc selected).

CERTIFICATIONS

CE, RoHS, FCC, IP-67

INSTALLATION

Easy-to-install. Attaches to standard 4" junction box. 120V power.
Cleaning Recommendation: Use a soft cloth brush or a vacuum brush to dust the outside of the lamp shade and a clean soft white flannel cloth for the inside of the lampshade.

USAGE

Approved for interior locations only.

MODIFICATIONS

Lumashade's skilled craftspeople, with their depth of experience, offer the designer the flexibility to modify standard luminaries for project specific solutions. Contact the factory regarding scale options, unique finishes, mounting, additional materials/colors or decorative detailing.

ORDERING INFORMATION

Please fill in all **blue highlighted** areas for complete specification. Preselected values may also be modified, if required.

CHARLOTTE

SERIES

CHARLOTTE: Lumashade
Rectangle Pendant Light

24 X 42	24 X 42	AC	
<u>TOP WIDTH X HEIGHT</u>	<u>BOTTOM WIDTH X HEIGHT</u>	<u>SUSPENSION STYLE</u>	<u>CANOPY COLOR</u>
20		SRS: Swivel Rigid Stem FS: Fixed Stem FC: Flex Cord AC: Aircraft Cable with Flex Cord	STANDARD WHI: White PREMIUM: NIC: Nickel BRA: Brass BLA: Black IVO: Ivory ORB: Oil-Rubbed Bronze
<u>SHADE HEIGHT</u>			
BOTH IN INCHES			
6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48			

			A	24
<u>POWER CORD COLOR</u>	<u>LAMPSHADE OPACITY</u>	<u>LAMPSHADE COVERING</u>	<u>ACRYLIC DIFFUSER</u>	<u>LUMA DISC SIZE</u>
STANDARD C-BLA: Black C-WHI: White	OPAQUE: Features an interior light-blocking layer to make shade opaque. (No light passes through the sides of the shade) TRANSLUCENT: Shade covering allows some light to shine through.	STANDARD (Some Examples) L-CRE: Linen Cream L-WHI: Linen White PREMIUM (Some Examples) DL-OFF: Designer Linen Off-White VC-WHI: Vinyl Coated White	A: With Acrylic Diffuser FBD: With Fabric Diffuser NA: Without Acrylic Diffuser	8: 8" Luma Disc 16: 16" Luma Disc 24: 24" Luma Disc 32: 32" Luma Disc
<u>POWER CORD LENGTH</u>				
IN FEET				
4, 8, 12, 16			DIMMING N: No Dimming 0-10V: 0-10V PWM Dimming RC: Remote Control Dimming	COLOR TEMPERATURE 3K: Warm White 4K: Neutral White