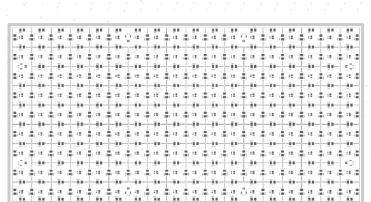




BASIC LightPaper

- · Thin, lightweight, flexible, cuttable light sheets
- · Suited for shallow setback starting at 1/4"
- · For walls, ceilings, curved structures and custom shapes
- · 2700K, 3000K, 3500K, 4000K or 6000K dedicated white
- · Multiple Lumen Packages and Wattages
- · 95+CRI





The versatility of BASIC eos LightPaper allows use in a large number of applications:







RESIDENTIAL



COMMERCIAL INTERIOR



CUSTOM FIXTURES



MILLWORK



TASK LIGHTING LOGOS AND SIGNAGE



"<u>]</u>" 310.616.5070

COVE LIGHTING



RETAIL



BRANDING



ACCENT LIGHTING



General Specifications

FLEXIBLE TECHNOLOGY:

LightPaper is versatile, flexible and thin LED technology that can wrap around curved surfaces or be cut into custom shapes

PAPER SIZE:

Each sheet is 19" x 9.5" and seamlessly expandable via Molex® connectors up to 80W per driver. Can be cut at the factory or in the field into 1.07" x 1.07" segments.

SETBACK:

Basic LightPaper is suited for shallow setback starting at 1/4", depending on the transparency of the illuminated material; most can be evenly illuminated w/1-2" setback. We fully recommend creating a mock up prior to specifying the job. Contact your EOS agent for assistance.

LONG LIFE:

Over 50,000 hours = Nearly 12 years based on 12 hours a day. Once installed, LightPaper is virtually maintenance free.

CRI:

95+ CRI

POWER OPTIONS:

24VDC Adapter

DRIVER INPUT VOLTAGE:

24VDC/120V-277V Universal AC Input

LUMENS & WATTAGE (See page 3):

Wattage options from 2 - 12 Watts, with Lumen Packages from 150-1100+ Lumens

DIMMABLE:

LightPaper is dimmable when matched with Dimmable Power Supplies. (0-10V, TRIAC)

LEDs:

ANSI Binned LEDs from Tier 1 Suppliers LED CRI > 95+ LED CRT - 2700K, 3000K, 3500K, 4000K, 6000K

WIRE GAUGE:

20 AWG Wire

DAMP LOCATION:

LightPaper is Damp Location Rated when driven with a Class 2 Power

HOSPITAL AND MRI SAFE:

The system contains non-ferrous materials, making LightPaper safe for MRI suites. The LightPaper Power supply must be installed remotely, up to 30 feet from the application.

SERVICE AND INSTALLATION:

LightPaper is field serviceable, and can be precut by our production team to customer specifications.

LIMITED WARRANTY:

3 Years - See Website for full details.

000 000 000

Up to 12W, >1100 Lumens per sq ft for signage & architecturally decorative objects



Dimmable, energy-efficient and cool-running



Lightweight, Easy-Install



Quick, easy installation in indoor applications



APPROVALS AND CERTIFICATIONS:

The LightPaper System is UL listed for Architectural applications and UL recognized for signage. All power supplies are UL / ETL listed.















DOWNLOAD INSTALLATION INSTRUCTIONS VIA YOUR SMARTPHONE'S CAMERA

Molex is a registered trademark of Molex, LLC.







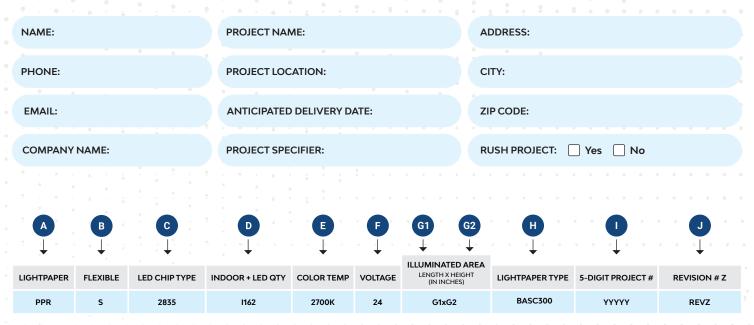








Product Specification Ordering Form



A MATERIAL

PPR-LightPaper

B RIGIDITY

S-Flexible

C LED CHIP TYPE

2835 - Chip Type

D LED QTY

I - Indoor 162 - LED Chips per Sheet

E COLOR TEMP

2700K - CCT 3000K - CCT 3500K - CCT 4000K - CCT

6000K - CCT

F VOLTAGE

24-24VDC (w/ UNV 120-277V Driver)

G ILLUMINATED AREA

G1 - Length in inches **G2 - Height in inches** H LIGHTPAPER TYPE

BASC - Basic w/ lumen pacakges indicated

PROJECT #

YYYYY - 5-Digit Project #

J REVISION #

REVZ - REVISION #Z

** 650 Lumens are the default, unless otherwise requested / specified







PROJECT NAME:

PROJECT LOCATION:

Please fill out the form

Α	В	С	D	Е	F	G1 G2	Н	1	J
LIGHTPAPER	FLEXIBLE	LED CHIP TYPE	INDOOR + LED QTY	COLOR TEMP OPTIONS	VOLTAGE	ILLUMINATED AREA	LIGHTPAPER TYPE	5-DIGIT PROJECT #	REVISION #Z
PPR	S	2835	l162	2700K	24	G1xG2	BASC300	YYYYY	REVZ

- 1. What is the Application the LightPaper will be used for? E.g.: Hospitality, Retail, Signage Etc.
- 2. What are the LightPaper backlighting? E.g.: Stone, Graphic, Glass, Acrylic Etc.

3. Are there any installation details to review?

4. Is there an existing Dimming or Lighting Control System? If so, please provide Representative with information of the Control system (specs, manufacturer, etc.)

Additional information:





