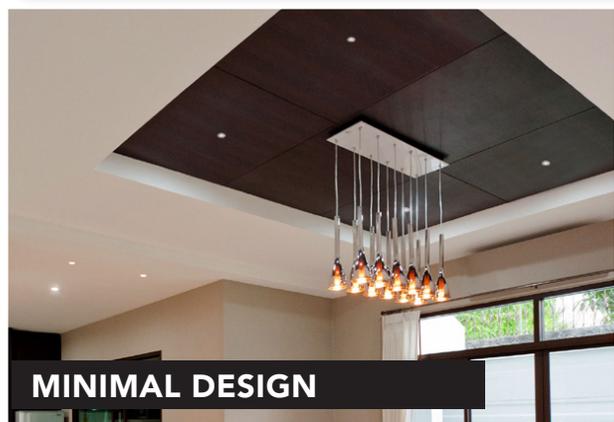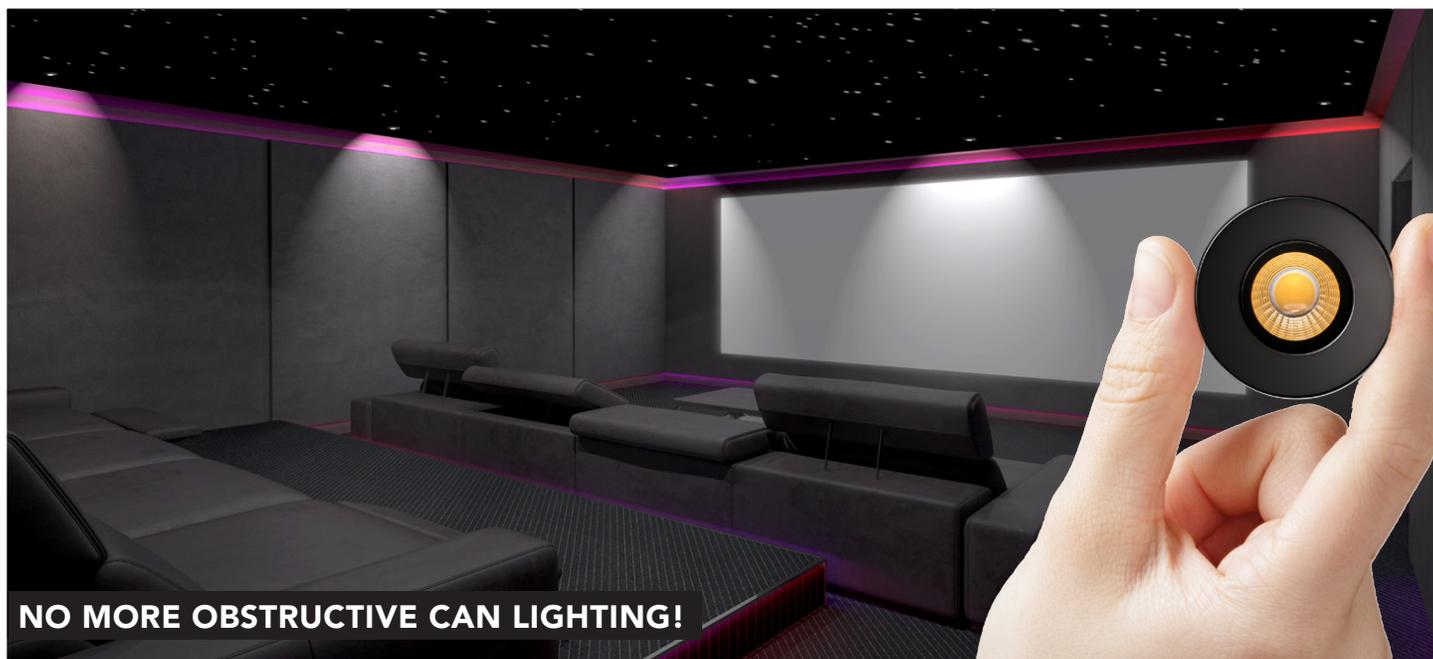# epiXsky
experience light

EpiXsky's **Lumi Mini Downlights** are the perfect combination of power and design for high quality architectural, commercial and home automation use and can be controlled by EpiXsky's **Advanced Pro RS232 Controller** or work independently.

NO MORE OBSTRUCTIVE CAN LIGHTING!

MINIMAL DESIGN

POWER & DESIGN
3 WATT PLUG & PLAY MINI DOWNLIGHT

Perfect for Drop in and Acoustic Fabric Star Ceiling Panels

(black housing)

(white housing)

- ▶ Low Wattage runs MULTIPLE lights through RJ45 Connection!
- ▶ Unique Power Over Cat 5
- ▶ 3 Watts of power in a compact fixture
- ▶ Available in black or white housing
- ▶ Can be controlled via DMX decoder or any constant voltage controller
- ▶ Dimmable with our Epic Cube, Advanced-Pro RS232 serial controller or 3rd party controllers
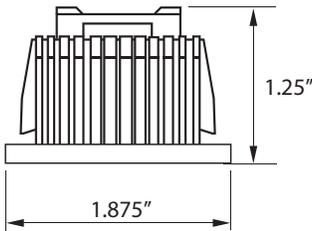- ▶ Long Lamp Life

SPECIFICATION
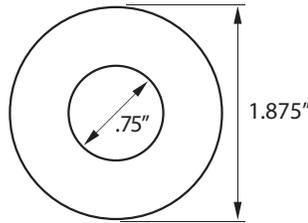# LUMI MINI DOWNLIGHT
POWERFUL COMPACT 3 WATT DOWNLIGHT

epiXsky
experience light

LUMI MINI DOWNLIGHT
3W LED Mini Downlight

LUMI MINI DOWNLIGHTS are the perfect combination of power and design for high quality architectural, commercial and home automation use.

These lights can be controlled by Epix Sky's Mini Light Driver, the Epic Cube, the Advanced-Pro RS-232 Controller, or work independently.

KEY FEATURES

· Low Wattage runs MULTIPLE lights through RJ45 Connection!

· Mini Light Driver accessory for daisy chaining multiple lights

· Unique Power Over Cat 5

· 3 Watts of power in a compact fixture.

· Available in black or white housing.

· Can be controlled with DMX decoder or any constant voltage controller.

· Dimmable with our Epic Cube, Epix Advanced-Pro RS-232 serial controller* or 3rd party controllers.

· Long Lamp Life

· Perfect for EpiXsky's Star Panel applications.

1.25″
1.875″
.75″
1.875″

SIDE VIEW

FRONT VIEW

KEY FEATURES:

· Daisy Chain Lumi's with Epix Mini Light Drivers

· 12VDC

· Compact Fixture

· 3 Watts of Power

MADE IN U. S. A.

ORDERING Example: IL-LUMI-WW-D-BLK = Mini Downlight, Warm White, Dimmable with Black Housing

MODEL	COLOR TEMP	DIMMABLE	HOUSING COLOR	ACCESSORIES
IL-LUMI —	___ —	___ —	___	• MINI LIGHT DRIVER
3 Watt / 12 VDC LED MINI DOWNLIGHT	WW - Warm White 3000K CW - Cool White 5000K	D - Dimmable N - Non-Dimmable ** Epic cube required for dimming*	WH - White Housing BLK - Black Housing	• EPIC CUBE • ADVANCED-PRO • WiFi INTERFACE • EPIC LINK

epiXsky
A Division on Impact Lighting Inc.

OUR EASY PLUG & PLAY SYSTEM MAKES INSTALLATION A ⇒ SNAP ⇐

12V POWER SUPPLY

RJ45 OUT

OUT
RS-232

link
epixsky

SERIAL RS-232
IN

POWER
12VDC
+ −

LEAD WIRE

+V −V   DC OK
12V/1.67A
DC OK
+V ADJ   +
100-240VAC
0.55A
50/60Hz
⏚ N L

GREEN = GROUND
N = NEUTRAL
L = LINE

POWER IN

NOTE:
YOU CAN USE OUR WiFi INTERFACE OR A 3RD PARTY RS-232 CONTROLLER HERE

or connect to
12V power supply *→

WiFi
interface
epixsky

⌁ WiFi   PWR READY LINK TXD RXD
ETHERNET
RS-232
RS-232
TX RX
POWER

BARREL JACK POWER SUPPLY

No need to connect to 12V power supply (A) to module when using LINK as RJ45 cable becomes your power conductor

RJ45 IN

LEAD RS-232 JUMPER CABLE (35')

additional
module

POWER
12VDC
− ⊖⊖ +
RS-232
IN   OUT   MODE

BUILD YOUR UNIVERSE BY ADDING ADDITIONAL ADDRESSABLE MODULES FOR THE ULTIMATE IMPACT AND CONTROL!

RJ45 OUT

cube
epixsky

IN
RS-232
OUT
POWER
12VDC
+ −

OUT 1
EPIC MINI LIGHTS
OUT 2

mini light
driver epixsky

RS-232
+ ⊘⊘ −
− ⊘⊘ +
RS-232

DAISY CHAIN DRIVERS
(OPTIONAL)

2ND MINI LIGHT DRIVER
(OPTIONAL)