

# LUNA

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OUR LUNA LIGHT FIXTURE IS AN INDISPENSABLE LAMP SUITED TO FIT A NUMBER OF PARTICULAR ARCHITECTURAL SHAPES WITH ITS SMALL SIZE, SOFT SURFACES, AND ADVANCED TECHNOLOGY. ALL LUNA VERSIONS ALLOW A QUICK AND SIMPLE SET-UP, SO THAT THE DESIGNER CAN FINALLY CONCENTRATE ON THE LIGHT AND NOT ON THE CABLES.

## FEATURES:

- 6026 ANTICORODAL ALUMINUM HOUSING.
- ANODIZED OXIDATION TREATMENT 30 MICRON (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- POLYCARBONATE OPTICAL LENS.
- FIXING SYSTEM IN STAINLESS STEEL INOX 430.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

designplan® 

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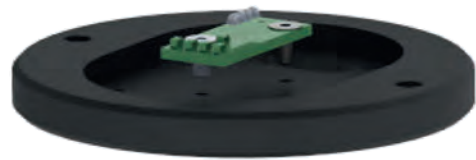
Tel: (908) 996-7710  
Fax: (908) 996-7042



# DMX READY

THE WORLD OF ELECTRONICS IS COMPLICATED, AND THE PROTOCOLS USED FOR OUR PRODUCTS ALLOW THEIR INNER WORKINGS TO COMMUNICATE EFFORTLESSLY. LUNA IS EQUIPPED WITH PRO SET-UP AND AN INTERNAL DMX CONTROLLER.

THE ONLY THING YOU HAVE TO DO IS PLUG IN A CABLE AND ENJOY THE SHOW!



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# OR JUST PLUG!

WHAT IF YOU DON'T NEED COLOR?

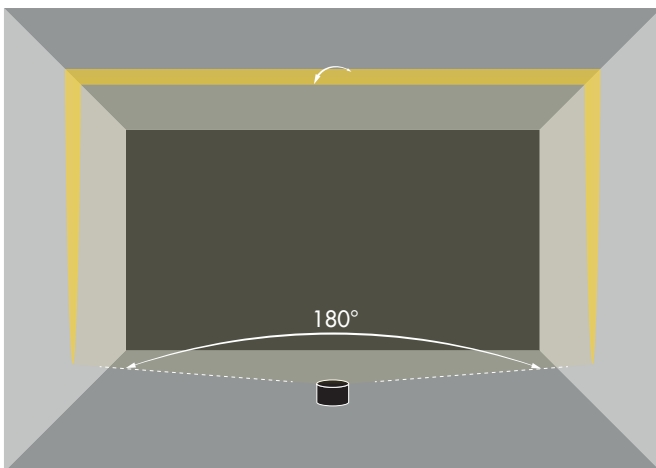
IN TERMS OF SIMPLICITY OF INSTALLATION, LUNA PRODUCTS, WITH MONOCHROMATIC LEDS, ARE EASY TO SET-UP. EVERY SINGLE PRODUCT INCLUDES A 24V CONVERTER WHICH ALLOWS A VERY FAST AND EFFECTIVE CONNECTION. IT'S EASIER THAN SCREWING IN A LIGHT BULB!



## BLADING HEART

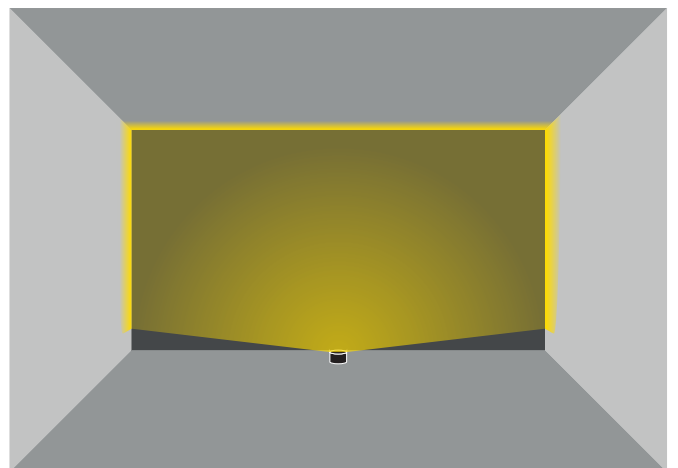
ACCENTING GIVES VOLUME TO DESIGN OTHERWISE DESTINED FOR INVISIBILITY.

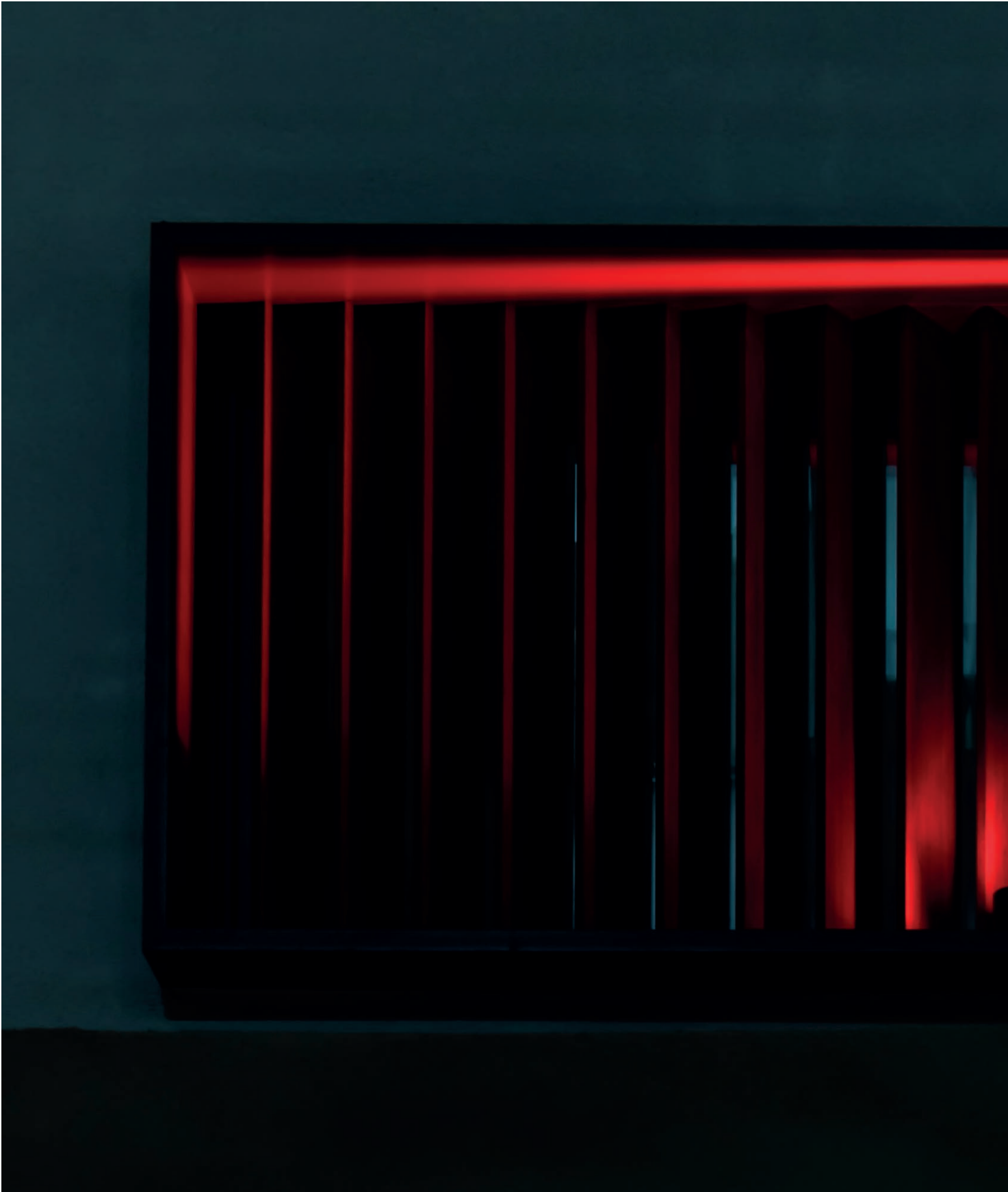
WITH THIS IN MIND, WE HAVE EQUIPPED LUNA WITH AN EXTREMELY PURE AND PRECISE LOOK, WHICH ALLOWS IT TO EMIT A VERY PRECISE BEAM OF LIGHT, FROM 3° OF APERTURE, SO THAT NO APERTURE REMAINS "ONLY" AN APERTURE.



## A NICHE MARKET

OF COURSE, SOMETIMES YOU NEED TO ILLUMINATE ONE SPECIFIC WALL OR AREA. THE LUNA COLLECTION IS READY FOR THE CHALLENGE. THE HALF-OPEN LID AND A FINELY EMBOSSED LENS FOR ELECTRO-EROSION ALLOWS FOR A WIDE AND DIFFUSED LIGHT POINTED IN THE DIRECTION OF THE DESIRED WALL.







HELISABETH BOUTIQUE HOTEL - THESSALONIKI - GREECE - FREEFORM DESIGN LAB ARCHITECTS - B.L.S. PC PRODUCT BUYER

# LUNA LIGHT BLADE



CORE



PRO (ON-BOARD DMX)

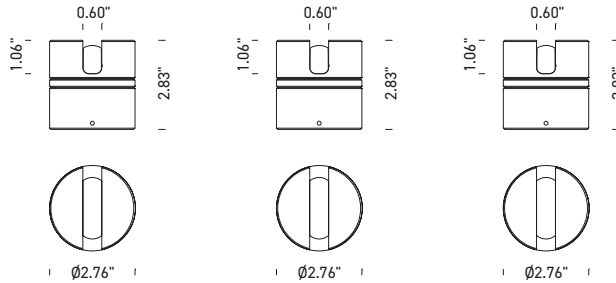
## PERFORMANCE DATA

TRUE POWER (W)	5.0W	7.0 (ALL COLORS)	7.0 (ALL COLORS)
TRUE LUMENS (3000K)	708 (.71)	R=42, G=154,	R=42, G=154,
TRUE LUMENS (4000K)	804 (.71)	B=25, W=173 (6500K)	B=25, W=173 (6500K)
L90 LIFETIME (HRS)	50,000 (T <sub>a</sub> 35°C)	60,000 - T <sub>a</sub> 35°C	60,000 - T <sub>a</sub> 35°C

## BUILD DATA

NOMINAL VOLTAGE	24VDC - DIMMABLE	24VDC - 4xPWM-CV	24VDC - DMX (RDM)
POWER SUPPLY	24VDC	24VDC	24VDC
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
PROTECTION RATING	2-POLES NEOPRENE IP66 - IK08	6-POLES FEP + RUBBER IP66 - IK08	5-POLES FEP + RUBBER IP66 - IK08

## DIMENSIONS



## CODE COMPOSITION

	13003	13015	13014
● FINISH	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.71 - 3° X 110°	.71 - 3° X 110°	.71 - 3° X 110°

# LUNA DIFFUSED



CORE



PRO (ON-BOARD DMX)

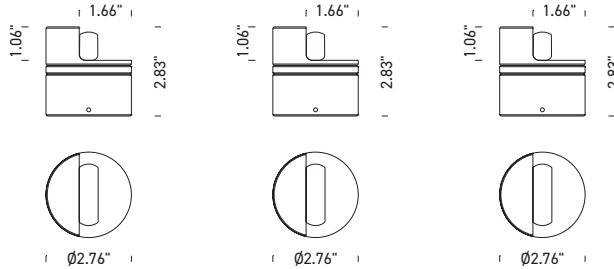
## PERFORMANCE DATA

TRUE POWER (W)	5.0W	7.0 (ALL COLORS)	7.0 (ALL COLORS)
TRUE LUMENS (3000K)	202 (.05)	R=12, G=33,	R=12, G=33,
TRUE LUMENS (4000K)	229 (.05)	B=9, W= 29(6500K)	B=9, W=29(6500K)
L90 LIFETIME (HRS)	50,000 (Ta 35°C)	60,000 - Ta 35°C	60,000 - Ta 35°C

## BUILD DATA

NOMINAL VOLTAGE	24VDC - DIMMABLE	24VDC - 4xPWM-CV	24VDC - DMX (RDM)
POWER SUPPLY	24VDC	24VDC	24VDC
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
PROTECTION RATING	2-POLES NEOPRENE IP66 - IK08	6-POLES FEP + RUBBER IP66 - IK08	5-POLES FEP + RUBBER IP66 - IK08

## DIMENSIONS



## CODE COMPOSITION

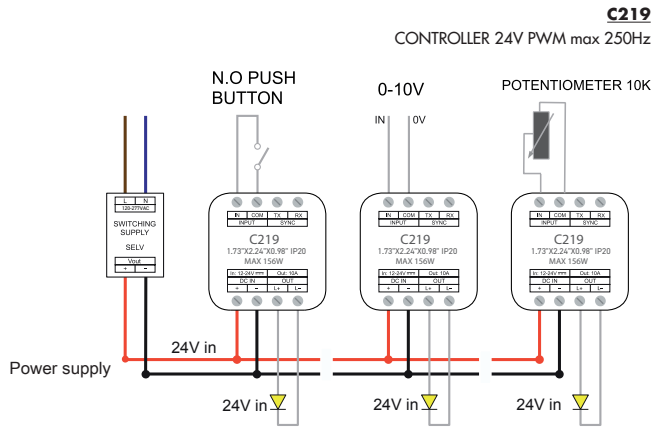
	13004	13017	13016
● FINISH	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.05 - DIFFUSED	.05 - DIFFUSED	.05 - DIFFUSED

# POWER SUPPLY

## LUNA MONOCHROMATIC WHITE

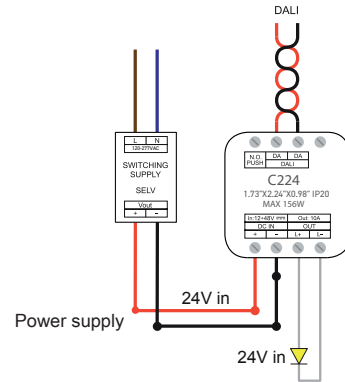
### DIMMING CONTROLLER

0-10V / PUSH / POTENTIOMETER 10K



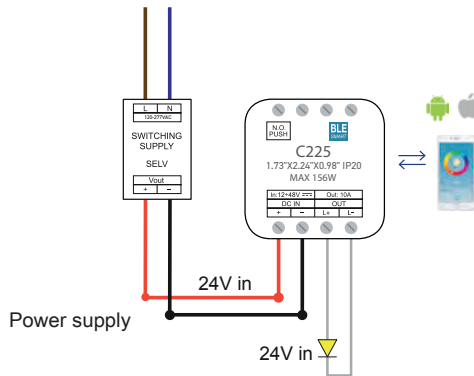
DALI

**C224**  
CONTROLLER 24V PWM max 250Hz



BLUETOOTH / PUSH

**C225**  
CONTROLLER 24V PWM max 250Hz

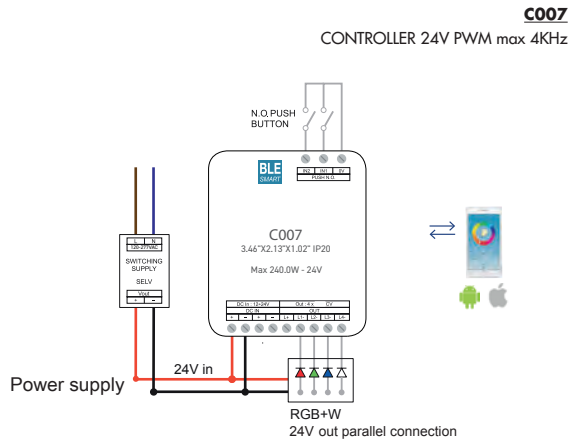


# POWER SUPPLY

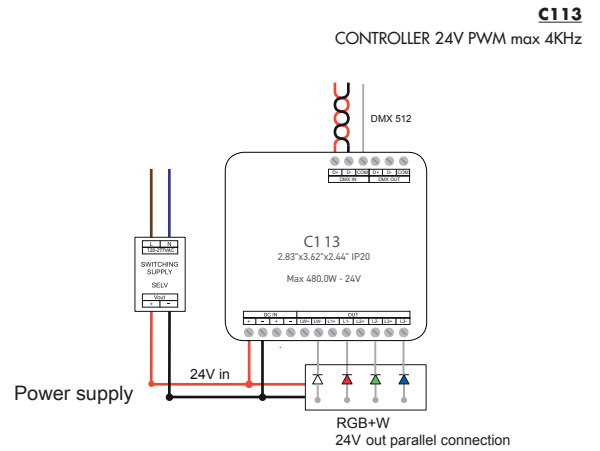
## LUNA 24V CORE RGB+W

### RGB+W CONTROLLER

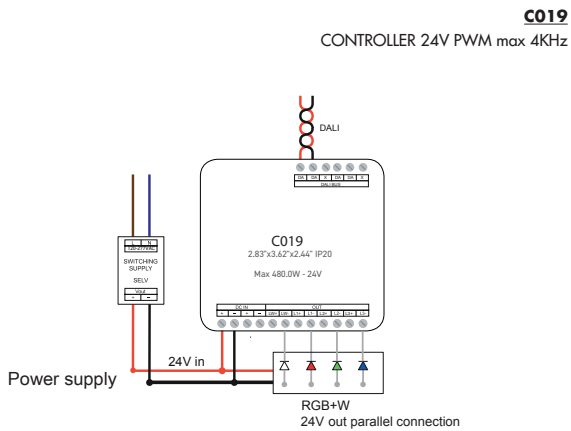
#### BLUETOOTH / PUSH



#### DMX



#### DALI



# POWER SUPPLY

## LUNA 24V PRO RGB+W (ON-BOARD DMX)

### RGB CONTROLLER

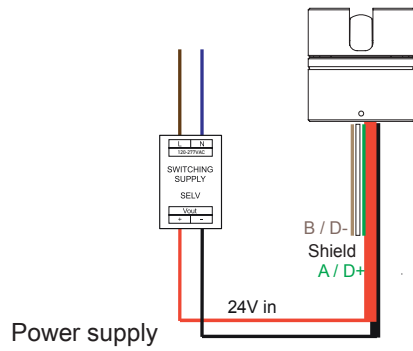
#### **DMX**

#### **D041**

TOUCH PANEL 3.39"X3.39"X1.42"

#### **C106**

RDM ADDRESS PROGRAMMING DEVICE ON DMX CABLE





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