# GINGERS/ GINGER400

Free standing spotlight for outdoor or indoor application.

Acre Citadel- The Knights Museum / Lighting design: Amir Brener

# dled



**GINGER** is a line of spotlights affording a small and slick design and leading-edge technology. The series of spots includes both recessed and freestanding fixtures and allows for serial or parallel connection ( with Mini CC2CV)

**GINGER S** is a free-standing spot fixture, having a smart base that allows the fixture to be adjusted vertically. Although it is small in size (only 74mm), it affords a mighty light output of 270lm (4000K 80CRI), thanks to the new Luxeon TX LED. Optics vary from 8 to 44 degrees (for Oval please check Ginger SN). Furthermore, GINGER is dark-light design ensures a pure light without glare.

**GINGER 400** is a new line of spotlights with higher light output of up to 550 lumen thanks to Luxeon 5050 Led.

**GINGER 400 S** is offered in 6 & 24V versions with Max output of 544 Lumen (4000K 80 CRI) and optics options of 8 – 49 degrees. This series of spots includes both recessed and freestanding fixtures.







#### OUTPUT

LED System Intensity **Channel Range Color Range** 

### **GINGER S**

Luxeon TX 241 lm @ full power CRI 80 4000K 1 Channel 2200K / 2700K / 3000K / 3500K /

4000K / 5000K / 5700K / 6500K / COLORS 8° / 13° / 24° / 29° / 44° / OV

**ELECTRICAL** 

**Optical System** 

Control	Constant current driver / 24V with Mini CC2CB
Input Voltage	3V @ 700mA / 24V with Mini CC2CV
Consumption	2.1W @ 700mA / 3.15W @1050mA
Max LED's	1 LED
Efficiency LM/W	121lm/w
Connection	2 * 22AWG Neoprene Cable

#### **GINGER S 400**

Luxeon 5050 576 lm @ full power CRI 80 4000K 1 Channel 2200K / 2700K / 3000K / 3500K / 4000K / 5000K / 5700K / 6500K 16°/28°/49°/OV Constant current driver / 24V with Mini CC2CB 6V @ 700mA / 24V with Mini CC2CV 4.2W @ 700mA 1 LED

137lm/w

IP 67

#### 22AWG 2C, Concealed cable PG

-18°C ~ 40°C / 0°F ~ 104°F -18°C ~ 60°C / 0°F ~ 140°F

#### **ENVIRONMENTAL**

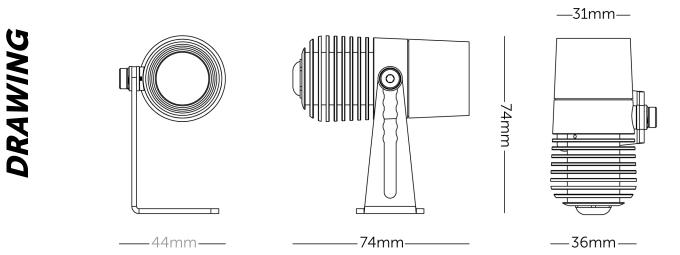
IP Rating	IP 67
Working Temp.	-18°C ~ 40°C / 0°F ~ 104°F
Storage Temp.	-18°C ~ 60°C / 0°F ~ 140°F

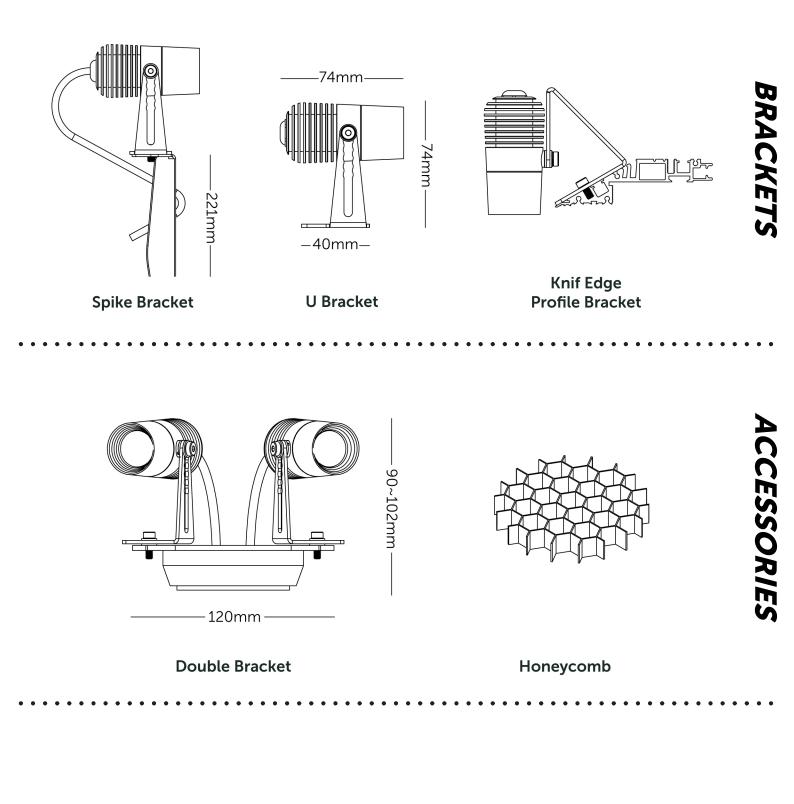
#### PHYSICAL

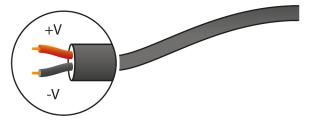
Size	H74 * Ø36mm
Housing	Anodized Aluminum

-18°C ~ 40°C / 0°F ~ 104°F
-18°C ~ 60°C / 0°F ~ 140°F

## H74 \* Ø36mm Anodized Aluminum







PINOUT