

# Sabre

## Pixel LED Pendants



The Sabre Pixel range is a quality decorative LED digital pendant which can transform and add striking coloured effects to hotels, bars, restaurants, atriums and shopping malls. Create multi-coloured PIXEL digital animations for more dynamic moving scene settings. Sabre pendants are made using Opal Acrylic and are fully dimmable using SPI integral control gear.

Available in 6 different diameters ranging from 100mm upto 250mm and in lengths between 500mm and 2500mm. Sabre pendants are delivered pre-assembled ready to hang and finished with Aluminium end caps and suspension wire kits to facilitate easy installation.

Please talk to our sales team to discuss your project requirements further.

## Applications

- Receptions
- Atriums
- Restaurants
- Bars
- Hotels
- Malls

## Features

- Multi coloured, chasing options
- Scenes set to your requirements
- SPI controlled
- Various diameters and lengths
- Opal Acrylic tubing
- Integral control gear
- Aluminium end caps with various finishes
- IP54 or IP66
- 3yr Warranty
- ROHS Compliant
- Designed and Made in the UK

## Technical Information

|                                       |  |
|---------------------------------------|--|
| <b>Watts</b><br>(based on 1000mm app) | RGBW 28W   |
| <b>CCT</b>                            | RGBW   |
| <b>CRI</b>                            | 80CRI  |
| <b>Diameters</b>                      | 100mm > 250mm  |
| <b>Lengths</b>                        | 500mm > 2500mm   |
| <b>Control</b>                        | SPI  |
| <b>Operating Temp</b>                 | -25°C to 40°C  |
| <b>IP Rating</b>                      | IP54 • IP66  |
| <b>Lifetime</b>                       | 30,000Hrs  |
| <b>Cover</b>                          | Opal Acrylic   |
| <b>Finish</b>                         | Anodised Aluminium • White • Black • Grey • Custom RAL |
| <b>Mounting</b>                       | Suspension Kit • Surface                               |
| <b>Weight</b>                         | App 2kg - based on 1000mm                              |

## Product Code

## Typical Specification Drawing

### SAB-PIX- 1 - 2 - 3 - 4 - 5 - 6 - 7

Create your product code by choosing your specification from the product areas.

Final example codes are shown below.

*Example Codes*

**SAB-PIX-RGBW-W-S-P-54-250-XXXX**

**SAB-PIX- RGBW-G-S-VS-66-150-XXXX**

#### 1 CCT

RGBW

RGBW

#### 2 End Caps

Anodised Aluminium

AA

White

W

Black

B

Grey

G

RAL#

RAL#

#### 3 Control

SPI

SP

#### 4 Mounting

Suspended

P

Horizontal Surface

HS

Vertical Surface

VS

Bespoke

B

#### 5 IP Rating

IP54

54

IP66

66

#### 6 Diameter

100mm

100

120mm

120

150mm

150

160mm

160

200mm

200

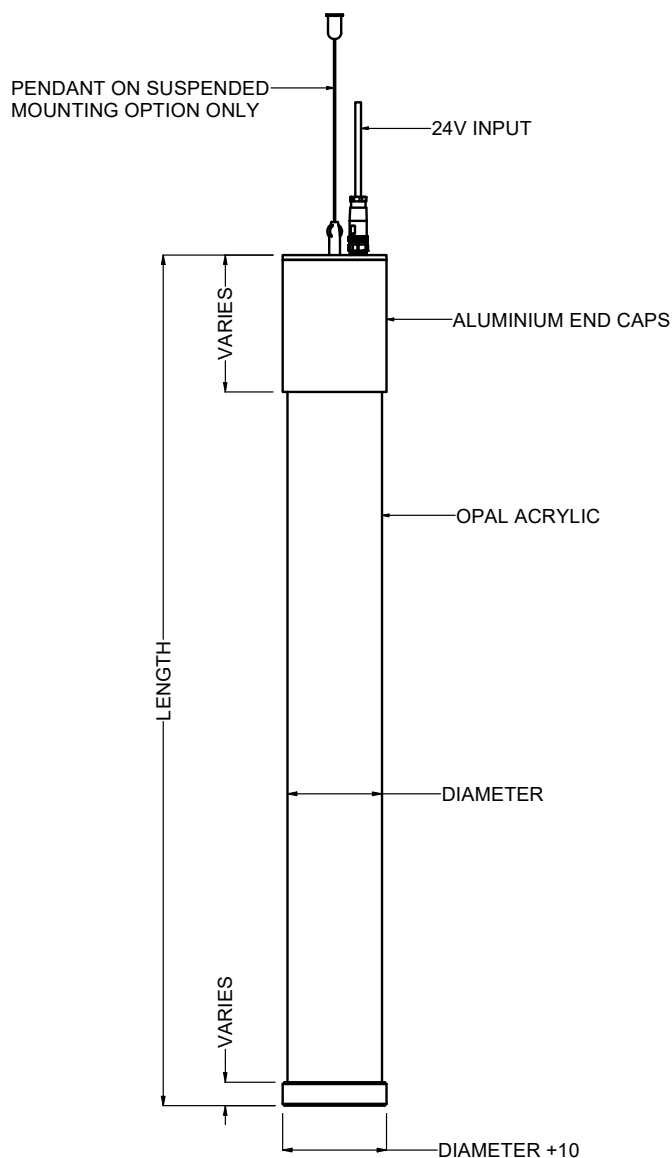
250mm

250

#### 7 Length

XXXXmm

XXXX



SAB-PIX-1222

Complies with EN60598-1 and pertinent regulations

Specifications are subject to change without prior notice. Please refer to our website for most up to date version.



**Contact our sales team for further assistance**

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