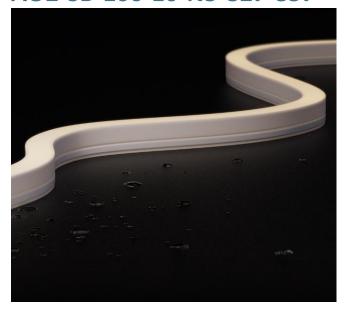


DATASHEET

AO2-SB-100-10-N5-827-857



Opaline Flex SB Gen2 TW

Tuneable white side bend LFD line

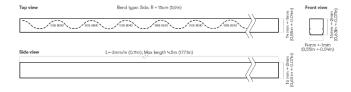
Opaline Flex SB Gen2 TW is a tuneable white side bend LED line designed for outdoor lighting projects that need a creative and flexible lighting solution.

With a flexible polyurethane housing, the Opaline Flex SB Gen2 TW can easily adjust to the geometry of building facades and structures while delivering a uniform light effect.

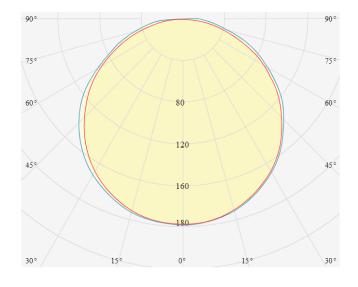
Fully encapsulated and protected from the elements, these high-quality LED lines are built for long-term professional applications.

Tunoahla whita

DIMENSIONS



PHOTOMETRICS



| LIGHT TYPE | Tuneable white | | |
|----------------------|--------------------------------------|-------------------|----------------------|
| LEDs/M CCT CRI | 112 LEDs/m 2700K-5700K CRI 80+ | | |
| | | COLOR CONSISTENCY | 3-Step MacAdam |
| | | LUMINOUS FLUX | 736 Lm/m (224 Lm/ft) |
| EFFICACY | 77 Lm/W | | |
| LIFETIME | L90B10 60.000 h | | |
| CONTROL | Dimmable | | |
| VOLTAGE | 24 VDC | | |
| WATTAGE | 9.6 W/m 2.93 W/ft | | |
| CUTTING STEP | 62.5 mm (2.46") | | |
| OTHER DETAILS | IP67 protection | | |
| | Bend radius: 15 cm (5.9") | | |
| DIMENSIONS | Width: 14 mm (0.55") | | |
| | Height: 16 mm (0.63") | | |
| | Length: Up to 4.5 m (15') | | |
| TEMPERATURE | Tc max <75°C (167°F) | | |
| OPERATING TEMP. | -25°C+50°C (13°F122°F) | | |
| | | | |



LIGHT TVDE









Possible allowed deviation of optical and electrical values are $\pm 15\%$. Allowed measurement uncertainty $\pm 7\%$. All values are for reference only and customers should take these values on their own risk. Architape reserves the right for changes without prior notice.