

# ARCHITECTURAL FX

Technicians of Light

## Platin Side White IP68



### General Information

Flexible LED strip sealed in UV, chlorine, salt-water and solvent-resistant white PVC, for indoor and outdoor use  
12w, 320 lumens per m

Single Colour White 2000, 2200, 2400, 2700, 3000, 4000 (Finished CCT)

CRI >80

Cutttable every 83.3mm

Width 11.5mm x Height 21mm

Easy installation due to solder-free connectors.

Bending diameter: 240mm

Max Single length 10m, in-feeder connector and an end cap provided

Customized length with sealed connectors on request.

Constant light output and extended lifetime due to an integrated constant current source on the circuit board.

### Electrical & output data

Input Voltage 24 Volt DC Constant Voltage (23 V min, 25 V max)

Temperature range: -45 to +90°C

Processing temperature: + 10 to +45 °C

Storage temperature Ts min = -30°C, Ts max = 85°C

Dimmable – Mains (Triac), 0-10v Dali DMX

**Lifetime and Warranty** (See full Architectural FX total system warranty for more detail)

Lifespan L70: 50,000 hours

Product availability lifetime – 3 years from last order

End of Lifetime guarantee 5 years

The above data are typical values. Due to tolerances in the production process and electrical components, values for light output and electrical power can vary up to 10%.

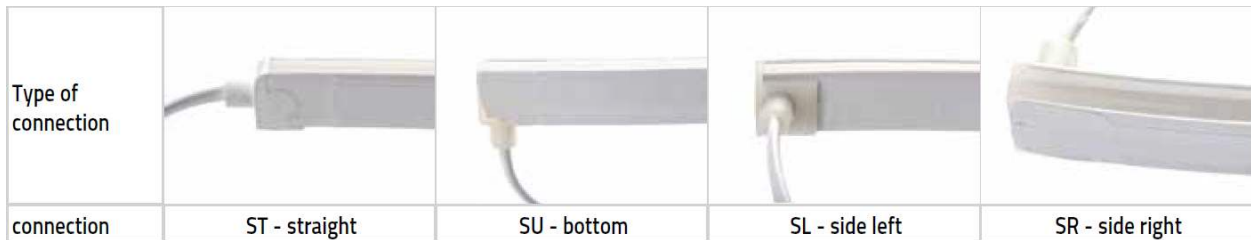


| Generic Product | Product Type | Bend Orientation | Colour (Finished CCT) | w/m | Mounting Accessory    | Cable Entry     |
|-----------------|--------------|------------------|-----------------------|-----|-----------------------|-----------------|
| Platin          | White        | Side             | 2000k                 | 12w | MC - 50mm Clip        | End (Standard)  |
| Platin          | White        | Side             | 2200k                 | 12w | MP – Mounting Profile | Side Left - SL  |
| Platin          | White        | Side             | 2400k                 | 12w |                       | Side Right – SR |
| Platin          | White        | Side             | 2700k                 | 12w |                       | Rear - R        |
| Platin          | White        | Side             | 3000k                 | 12w |                       |                 |
| Platin          | White        | Side             | 4000k                 | 12w |                       |                 |
| Platin          | White        | Side             | 5700k                 | 12w |                       |                 |

**Example:**

**Platin Side 2200k 12w MC E (Custom length to suit project to be advised)**

**Customized length with sealed connectors on request.**



**\*IP20 quick connects available, along with quick seal end entry connections from stock**

**Compatible Accessories (See Accessories data sheet for full details)**



**Note: Do not twist or bend against bend orientation on install**

