



## Luminaire

# Flumo100-S

128S-5J1K-045ED/840, W



Large spaces and long corridors – such places require something special: a linear aluminium profile that winds along the corridor in a perfect curve and navigates you through the space. The system luminaires of the Flumo100-S family will fully adapt to your possibilities and imagination. They can run straight or meander like the Colorado River. All the different lengths and angles mean that there are no limits. To assemble the Flumo100-S lighting system you can choose between the pendant and surface versions. They are available with an opal diffuser or microprism in a wide range of colours according to the Halla RAL chart. The luminaires can be controlled via Bluetooth technology from your smart device.

|                           |                      |
|---------------------------|----------------------|
| Type of installation      | Suspended            |
| Light distribution        | Direct-indirect      |
| Luminaire shape           | Rounded              |
| Colour of the luminaires  | White                |
| Material                  | Aluminium            |
| Lifetime                  | L80/B20 50 000 hours |
| Warranty                  | 5 years              |
| Description of luminaires | Luminaire suspended  |
| item description          | R2700 - 45°          |
| Dimensions (w × h mm)     | 100 mm × 87 mm       |
| Diameter                  | ø 2700               |
| Angle                     | 45 °                 |
| Light source              | LED MODUL            |
| DIR optical system        | Opal diffuser        |
| INDIR optical system      | Opal cover           |
| Luminous flux*            | 4000 lm              |
| Colour Temperature        | 4000 K cool white    |
| Luminous efficacy         | 108 lm/W             |
| MacAdam Light source      | 3                    |
| Colour rendering index    | 80                   |

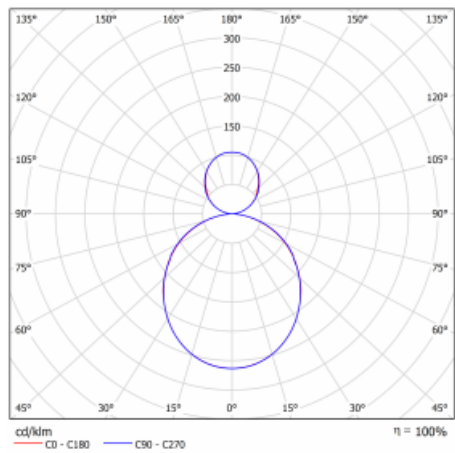
Technical drawing



|                              |          |
|------------------------------|----------|
| Luminaire power input*       | 37 W     |
| Connection of the luminaires | DALI     |
| Electrical voltage           | 220-240V |
| Frequency                    | 50/60Hz  |


 IP 20  
 \*±10 %

Curve



## Downloads

[Installation instructions](#)[Photos](#)

## Accessories



**00-00300, N**  
wire suspension  
2000mm



**00-00301, N**  
wire suspension  
4000mm



**00-00302, N**  
wire suspension  
6000mm



**00-00355, W**  
cable 5x0,75 2000mm,  
white



**00-00356, W**  
cable 5x0,75 4000mm,  
white



**00-00357, W**  
cable 5x0,75 6000mm,  
white



**00-00370, W**  
ceiling cup 80x80x32mm



**128-20101, W**  
2xend cap



**128-20200, N**  
arranging coupler