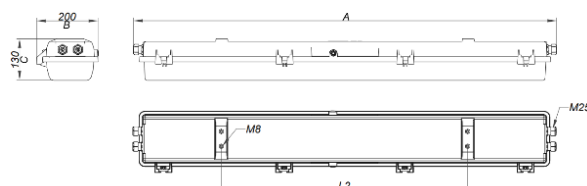


## PSF LED – Estándar y Emergencia

IRC  
8070.000  
horas

## ESPECIFICACIONES TÉCNICAS

|                         |                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>Certificado:</b>     | FIDI 19 ATEX 0029<br>FIDI 19 ATEX 0029/1                                                                                        |
| <b>Marcado:</b>         | II 2GD<br>I M2 (PSF-28LED-M)<br>Ex db eb mb op is IIC T4 Gb<br>Ex tb op is IIIA/IIIC T80°C Db<br>Ex db eb mb I Mb (PSF-28LED-M) |
| <b>Temperatura:</b>     | -30°C (-20°C) ≤ Ta ≤ +55°C<br>-30°C (-20°C) ≤ Ta ≤ +40°C<br>Emergencia: -20°C ≤ Ta ≤ +40°C                                      |
| <b>Tensión:</b>         | 110-240 V AC / 220-250 V DC                                                                                                     |
| <b>Frecuencia:</b>      | 50 - 60 Hz                                                                                                                      |
| <b>Vida útil:</b>       | L70B10C10: T <sub>amb max</sub> : 35000h - T <sub>amb max-10°C</sub> : 60000h -<br>T <sub>amb max-20°C</sub> : 70000h           |
| <b>Bornas conexión:</b> | L1, L2, L3, N, PE - máx. 2,5 mm <sup>2</sup>                                                                                    |
| <b>Entradas cable:</b>  | 2xM25                                                                                                                           |
| <b>Material:</b>        | Cuerpo: Poliéster reforzado con fibra de vidrio RAL 7038<br>Difusor: Policarbonato<br>Junta: Silicona                           |
| <b>Bajo demanda:</b>    | Otras temperaturas de color<br>DALI                                                                                             |

| Ref                                          | Descripción       | Potencia | LM                | TC     | Dimensiones (AxBxC mm) | L2 (mm) | Peso (Kg) |
|----------------------------------------------|-------------------|----------|-------------------|--------|------------------------|---------|-----------|
| -30°C ≤ Ta ≤ +40°C                           |                   |          |                   |        |                        |         |           |
| PSF 28 LED-2                                 | Luminaria LED 37W | 37 W     | 4200              | 4300 K | 750x200x130            | 400     | 8         |
| PSF 52 LED-2                                 | Luminaria LED 70W | 70 W     | 7710              |        | 1370x200x130           | 800     | 12        |
| -30°C ≤ Ta ≤ +55°C                           |                   |          |                   |        |                        |         |           |
| PSF 28 LED-1                                 | Luminaria LED 28W | 28 W     | 3183              | 4300 K | 750x200x130            | 400     | 8         |
| PSF 52 LED-1                                 | Luminaria LED 52W | 52 W     | 5706              |        | 1370x200x130           | 800     | 12        |
| -20°C ≤ Ta ≤ +40°C                           |                   |          |                   |        |                        |         |           |
| PSF 70 LED-2                                 | Luminaria LED 90W | 90 W     | 9030              | 4300 K | 1665x200x130           | 800     | 14        |
| -20°C ≤ Ta ≤ +55°C                           |                   |          |                   |        |                        |         |           |
| PSF 70 LED-1                                 | Luminaria LED 70W | 70 W     | 7710              | 4300 K | 1665x200x130           | 800     | 14        |
| Emergencia, autonomía 3h, -20°C ≤ Ta ≤ +40°C |                   |          |                   |        |                        |         |           |
| PSF 28 LED-E                                 | Luminaria LED 28W | 28 W     | 3175<br>1150 (3h) | 4300 K | 750x200x130            | 400     | 8         |
| PSF 52 LED-E                                 | Luminaria LED 56W | 56 W     | 6110<br>1150 (3h) |        | 1370x200x130           | 800     | 12        |

| Referencia                                                                                         | Accesorio                        |
|----------------------------------------------------------------------------------------------------|----------------------------------|
| PSF 218 10-110<br>PSF 236 20-110<br>PSF 258 30-110                                                 | Difusor PSF                      |
| PSF 218 10-120<br>PSF 236 20-120<br>PSF 258 30-120                                                 | Junta                            |
| LEDEx 03/28-1, LEDEx 03/28-2<br>LEDEx 03/52-1, LEDEx 03/52-2<br>LEDEx 03/70-1, LEDEx 03/70-2       | Reflector interno con módulo LED |
| DRIVEx 01/28-1, DRIVEx 01/28-2<br>DRIVEx 01/52-1, DRIVEx 01/52-2<br>DRIVEx 01/70-1, DRIVEx 01/70-2 | Controlador LED                  |
| PSF 28 LED 30-180<br>PSF 50 LED 30-181<br>PSF 70 LED 30-182                                        | Difusor LED                      |
| PSF 52 LED 30-190<br>PSF 28 LED 30-191<br>PSF 70 LED 30-192                                        | Kit de montaje flexible          |

| Referencia | Accesorio                        |
|------------|----------------------------------|
| PSF 20-160 | Llave SW8                        |
| PSF 30-110 | Sistema de montaje a techo       |
| PSF 30-130 | Sistema de montaje a pared       |
| PSF 30-120 | Sistema de montaje a tubo        |
| PSF 30-150 | Sistema de montaje en suspensión |

