



## Luminaire

# Lina80-S

05S-000I-80GEM3/830, W



EPD®

Lina80-S luminaires are available in recessed, surface, suspended or wall mounted versions, including the illuminated corner segments. Lina80-S system luminaire can be used to create different shapes or long lines, with special joints that prevent any light to shine through, creating thus a seamless visual effect, suitable for small offices as well as big halls.

## Technical drawing



|                                   |                         |
|-----------------------------------|-------------------------|
| Type of installation              | Recessed                |
| Light distribution                | Direct                  |
| Luminaire shape                   | Linear                  |
| Colour of the luminaires          | White                   |
| Material                          | Aluminium               |
| Lifetime                          | L90/B50 60 000 hours    |
| Warranty                          | 60 months               |
| Description of luminaires         | Luminaire recessed      |
| Dimensions                        | 4488 mm × 98 mm × 84 mm |
| Light source                      | LED MODUL               |
| Type of optical system            | Microprisma             |
| Luminous flux                     | 3610 lm ± 10 %          |
| Colour Temperature                | 3000 K warm white       |
| Luminous efficacy                 | 116 lm/W                |
| MacAdam Light source              | 2                       |
| Colour rendering index            | 80                      |
| UGR max. X=4H<br>Y=8H, ρ=70,50,20 | 16.6                    |

|                              |                                                   |
|------------------------------|---------------------------------------------------|
| Luminaire power input        | 31.2 W $\pm$ 10 %                                 |
| Connection of the luminaires | Electronic ballast non-dimmable with 3h emergency |
| Electrical voltage           | 220-240V                                          |
| Frequency                    | 50/60Hz                                           |

 **CE** IP 40

## Downloads

Installation instructions



Photos



## Accessories



**00-00101, W**  
2xend cap - metal, 5-  
conductor terminal box,  
grommet; Lipo80



**00-00200, N**  
straight connector



**00-01200, F**  
Accessory for gear-tray  
release