



## Luminaire

# Lina80-S

05S-200K-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, Surface, Wall mounted, Suspended, 3 circuit track       |
| Light distribution                | Direct  |
| Luminaire shape                   | Linear  |
| Colour of the luminaires          | White   |
| Material                          | Aluminium   |
| Lifetime                          | L90/B50 60 000 hours  |
| Warranty                          | 5 years   |
| Description of luminaires         | Luminaire recessed/surface/wall mounted/suspended/3 circuit track |
| Dimensions                        | 4488 mm × 80 mm × 93 mm   |
| Light source                      | LED MODUL   |
| Type of optical system            | Opal diffuser   |
| Luminous flux*                    | 8430 lm   |
| Colour Temperature                | 3000 K warm white   |
| Luminous efficacy                 | 142 lm/W  |
| MacAdam Light source              | 2   |
| Colour rendering index            | 80  |
| UGR max. X=4H<br>Y=8H, ρ=70,50,20 | 23.5  |

|                              |                       |
|------------------------------|-----------------------|
| Luminaire power input*       | 59.2 W                |
| Connection of the luminaires | ON/OFF + 3h emergency |
| Electrical voltage           | 220-240V              |
| Frequency                    | 50/60Hz               |

 **CE** IP 40

\*±10 %

## Downloads

Installation instructions



Photos



**Accessories**

**00-00200, N**  
 straight connector

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

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

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

**00-00363, K**  
 cable 5x1,5 2000mm

**00-00364, K**  
 cable 5x1,5 4000mm

**00-00365, K**  
 cable 5x1,5 6000mm

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

**00-00600, F**  
 ceiling fastening for  
 luminaires 132-5xxK,  
 04-2000x, 05-2000x,  
 09-200x - 1 piece

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

**00-20101, W**  
 2xend cap - metal, 5-  
 conductor terminal box,  
 grommet; Lipo80/Lina80

**00-20103, W**  
 2xend cap - plastic, 5-  
 conductor terminal box,  
 grommet; Lipo80/Lina80

**00-20700, W**  
 2 pcs of wall fastening  
 Lipo/Lina

**00-20900, F**  
 bracket for installation  
 of suspended type of  
 profile as recessed  
 trimless

**00-21300, W**  
 Lipo80-S, Lina80-S -  
 pendant profile for track  
 luminaires; l = 1122mm

**00-21301, W**  
 Lipo80-S, Lina80-S -  
 pendant profile for track  
 luminaires; l = 2242mm

**00-51300, W**  
 set for suspension into  
 3-phase track, non-  
 dimmable luminaires

**00-51301, W**  
 set for suspension into  
 3-phase track, dimmable  
 luminaires