



## Luminaire

# Lina80-S

05S-200K-50GEM/840, 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	60 months
Description of luminaires	Luminaire recessed/surface/wall mounted/suspended/3 circuit track
Dimensions	2805 mm × 80 mm × 93 mm
Weight	11.5 kg
Light source	LED MODUL
Type of optical system	Opal diffuser
Luminous flux	5340 lm ± 10 %
Colour Temperature	4000 K cool white
Luminous efficacy	144 lm/W
MacAdam Light source	2
Colour rendering index	80
UGR max. X=4H Y=8H, ρ=70,50,20	23.6

Luminaire power input	37 W $\pm$ 10 %
Connection of the luminaires	Electronic ballast non-dimmable with 1h emergency
Electrical voltage	220-240V
Frequency	50/60Hz

 **CE** IP 40

## 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