



## Luminaire

# Lina80-S

05S-200K-80GEM3/830, B



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	Black
Material	Aluminium
Lifetime	L90/B50 60 000 hours
Warranty	60 months
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 ± 10 %
Colour Temperature	3000 K warm white
Luminous efficacy	142 lm/W
MacAdam Light source	2
Colour rendering index	80
UGR max. X=4H Y=8H, ρ=70,50,20	23.5

Luminaire power input	59.2 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**


**00-00200, 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, B**  
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, B**  
2xend cap - metal, 5-  
conductor terminal box,  
grommet; Lipo80/Lina80



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



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



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



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



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



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



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