



Luminaire

Lina80-S

05S-200K-80GHTD/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 | L80/B10 70 000 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 | 20410 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 Y=8H, ρ=70,50,20 | 26.6 |

| | |
|------------------------------|---|
| Luminaire power input | 175.2 W ± 10 % |
| Connection of the luminaires | DALI or by switch (touch dimm) dimmable |
| 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

00-00354, K
 cable 5x0,75 1000mm

00-00355, K
 cable 5x0,75 2000mm

00-00356, K
 cable 5x0,75 4000mm

00-00357, K
 cable 5x0,75 6000mm

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

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

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

00-00366, K
 cable 7x0,75 2000mm

00-00367, K
 cable 7x0,75 4000mm

00-00368, K
 cable 7x0,75 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