



## Luminaire

# Vali80-T

179-605U-10GDE/940, B



We have managed to minimize the dimensions of the Vali80-T luminaires while maintaining very good lighting parameters. We also managed to reduce the casing of the luminaire to 75% of the surface. The luminaires offer a direct type of light distribution, four different beam angles of 18°, 25°, 32°, 52° and replaceable reflectors as optional accessories. The luminaires will be used predominantly to illuminate commercial spaces, galleries or showrooms. The luminaires have been fitted with adapters for the 3-phase Global Track from Nordic Aluminium. Vali80-T uses light sources with a colour rendering index of Ra90, which helps to show the true colours of the illuminated objects.

## Technical drawing



|                           |                           |
|---------------------------|---------------------------|
| Type of installation      | 3 circuit track           |
| Light distribution        | Direct                    |
| Luminaire shape           | Circular                  |
| Colour of the luminaires  | Black                     |
| Material                  | Aluminium                 |
| Lifetime                  | L90/B50 60 000 hours      |
| Warranty                  | 5 years                   |
| Description of luminaires | Luminaire 3 circuit track |
| Dimensions                | ø 80 mm × 160 mm          |
| Weight                    | 0.7 kg                    |
| Light source              | LED MODUL                 |
| Type of optical system    | Reflector                 |
| Luminous flux*            | 1040 lm                   |
| Colour Temperature        | 4000 K cool white         |
| Luminous efficacy         | 104 lm/W                  |
| MacAdam Light source      | 3                         |
| Colour rendering index    | 90                        |

|                              |          |
|------------------------------|----------|
| Luminaire power input*       | 10 W     |
| Connection of the luminaires | ON/OFF   |
| Electrical voltage           | 220-240V |
| Frequency                    | 50/60Hz  |

 **CE** IP 20

\*±10 %

## Downloads

Installation instructions



Photos



**Accessories**

**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

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

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

**SKB10-1, grey**  
 Track clamp, grey

**SKB10-2, black**  
 Track clamp, black

**SKB10-3, white**  
 Track clamp, white

**SKB12-1, grey**  
 Track clamp, grey

**SKB12-2, black**  
 Track clamp, black

**SKB12-3, white**  
 Track clamp, white

**XTAK11-1, grey**  
 Hook, grey

**XTAK142-1, grey**  
 Hook Base, grey

**XTAK142-2, black**  
 Hook Base, black

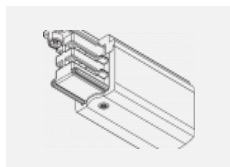
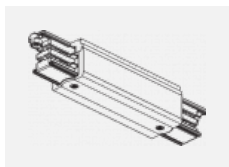
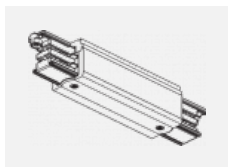
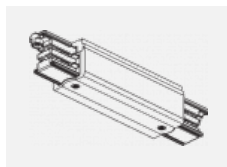
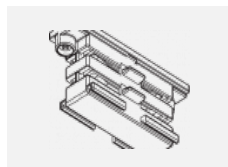
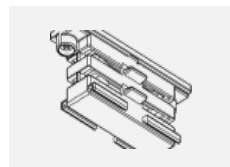
**XTAK142-3, white**  
 Hook Base 2mm wire,  
 white

**XTS11-1, grey**  
 End feed, grey

**XTS11-2, black**  
 End feed, black

**XTS11-3, white**  
 End feed, white

**XTS12-1, grey**  
 End feed, grey

**XTS12-2, black**  
 End feed, black

**XTS12-3, white**  
 End feed, white

**XTS14-1, grey**  
 Middle feed, grey

**XTS14-2, black**  
 Middle feed, black

**XTS14-3, white**  
 Middle feed, white

**XTS21-1, grey**  
 Straight connector, grey

**XTS21-2, black**  
 Straight connector,  
 black

**XTS21-3, white**  
 Straight connector,  
 white

**XTS24-1, grey**  
 Adjustable corner  
 connector, grey

**XTS24-2, black**  
 Adjustable corner  
 connector, black

**XTS24-3, white**  
 Adjustable corner  
 connector, white

**XTS34-1, grey**  
 L-feed, grey

**XTS34-2, black**  
 L-feed, black

**XTS34-3, white**  
 L-feed, white

**XTS35-1, grey**  
 L-feed, grey

**XTS35-2, black**  
 L-feed, black

**XTS35-3, white**  
 L-feed, white

**XTS36-1, grey**  
 T-feed, grey

**XTS36-2, black**  
 T-feed, black



**XTS36-3, white**  
T-feed, white



**XTS37-1, grey**  
T-feed, grey



**XTS37-2, black**  
T-feed, black



**XTS37-3, white**  
T-feed, white



**XTS38-1, grey**  
X-feed, grey



**XTS38-2, black**  
X-feed, black



**XTS38-3, white**  
X-feed, bílá



**XTS39-1, grey**  
T-feed, grey



**XTS39-2, black**  
T-feed, black



**XTS39-3, white**  
T-feed, white



**XTS40-1, grey**  
T-feed, grey



**XTS40-2, black**  
T-feed, black



**XTS40-3, white**  
T-feed, white



**XTS41-1, grey**  
End Cap, grey



**XTS41-2, black**  
End Cap, black



**XTS41-3, white**  
End Cap, white



**XTS4100-1, grey**  
linear track 1m, grey



**XTS4100-2, black**  
linear track 1m, black



**XTS4100-3, white**  
linear track 1m, white



**XTS4200-1, grey**  
linear track 2m, grey



**XTS4200-2, black**  
linear track 2m, black



**XTS4200-3, white**  
linear track 2m, white



**XTS4300-1, grey**  
linear track 3m, grey



**XTS4300-2, black**  
linear track 3m, black



**XTS4300-3, white**  
linear track 3m, white



**XTS4400-1, grey**  
linear track 4m, grey



**XTS4400-2, black**  
linear track 4m, black



**XTS4400-3, white**  
linear track 4m, white



**XTSF4100-1, grey**  
recessed linear track 1m, grey



**XTSF4100-2, black**  
recessed linear track 1m, black



**XTSF4100-3, white**  
recessed linear track 1m, white



**XTSF4200-1, grey**  
recessed linear track 2m, grey



**XTSF4200-2, black**  
recessed linear track 2m, black



**XTSF4200-3, white**  
recessed linear track 2m, white



**XTSF4300-1, grey**  
recessed linear track 3m, grey



**XTSF4300-2, black**  
recessed linear track 3m, black



**XTSF4300-3, white**  
recessed linear track 3m, white



**XTSF4400-1, grey**  
recessed linear track 4m, grey



**XTSF4400-2, black**  
recessed linear track 4m, black



**XTSF4400-3, white**  
recessed linear track 4m, white



**XTSV12-1, grey**  
Bending tool for track power wires