



## Luminaire

# Vali80-T

179-600U-10GHD/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	L80/B10 60 000 hours
Warranty	60 months
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	2970 lm ± 10 %
Colour Temperature	4000 K cool white
Luminous efficacy	90 lm/W
MacAdam Light source	3
Colour rendering index	90
Beam angle	25°
UGR max. X=4H Y=8H, ρ=70,50,20	18.8

## Curve



Luminaire power input 33 W  $\pm$  10 %

Connection of the luminaires DALI dimmable

Electrical voltage 220-240V

Frequency 50/60Hz

 **CE** IP 20

## 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

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

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

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

**XTSC6100-1, grey**  
 linear DALI track 1m,  
 grey

**XTSC6100-2, black**  
 linear DALI track 1m,  
 black

**XTSC6100-3, white**  
 linear DALI track 1m,  
 white

**XTSC611-1, grey**  
 End feed DALI, grey

**XTSC611-2, black**  
 End feed DALI, black

**XTSC611-3, white**  
 End feed DALI, white

**XTSC612-1, grey**  
 End feed DALI, grey

**XTSC612-2, black**  
 End feed DALI, black

**XTSC612-3, white**  
 End feed DALI, white

**XTSC614-1, grey**  
 Middle feed DALI, grey

**XTSC614-2, black**  
 Middle feed DALI, black

**XTSC614-3, white**  
 Middle feed DALI, white

**XTSC6200-1, grey**  
 linear DALI track 2m,  
 grey

**XTSC6200-2, black**  
 linear DALI track 2m,  
 black

**XTSC6200-3, white**  
 linear DALI track 2m,  
 white

**XTSC621-1, grey**  
 Straight connector DALI,  
 grey

**XTSC621-2, black**  
 Straight connector DALI,  
 black

**XTSC621-3, white**  
 Straight connector DALI,  
 white

**XTSC6300-1, grey**  
 linear DALI track 3m,  
 grey

**XTSC6300-2, black**  
 linear DALI track 3m,  
 black



**XTSC6300-3, white**  
linear DALI track 3m, white



**XTSC634-1, grey**  
L-feed DALI, grey



**XTSC634-2, black**  
L-feed DALI, black



**XTSC634-3, white**  
L-feed DALI, white



**XTSC635-1, grey**  
L-feed DALI, grey



**XTSC635-2, black**  
L-feed DALI, black



**XTSC635-3, white**  
L-feed DALI, white



**XTSC636-2, black**  
T-feed DALI, black



**XTSC636-3, white**  
T-feed DALI, white



**XTSC637-1, grey**  
T-feed DALI, grey



**XTSC637-2, black**  
T-feed DALI, black



**XTSC637-3, white**  
T-feed DALI, white



**XTSC638-1, grey**  
X-feed DALI, grey



**XTSC638-2, black**  
X-feed DALI, black



**XTSC638-3, white**  
X-feed DALI, white



**XTSC639-1, grey**  
T-feed DALI, black



**XTSC639-2, black**  
T-feed DALI, grey



**XTSC639-3, white**  
T-feed DALI, white



**XTSC640-1, grey**  
T-feed DALI, grey



**XTSC640-2, black**  
T-feed DALI, black



**XTSC640-3, white**  
T-feed DALI, white



**XTSC6400-1, grey**  
linear DALI track 4m, grey



**XTSC6400-2, black**  
linear DALI track 4m, black



**XTSC6400-3, white**  
linear DALI track 4m, white



**XTSCF6100-1, grey**  
recessed linear DALI track 1m, grey



**XTSCF6100-2, black**  
recessed linear DALI track 1m, black



**XTSCF6100-3, white**  
recessed linear DALI track 1m, white



**XTSCF6200-1, grey**  
recessed linear DALI track 2m, grey



**XTSCF6200-2, black**  
recessed linear DALI track 2m, black



**XTSCF6200-3, white**  
recessed linear DALI track 2m, white



**XTSCF6300-1, grey**  
recessed linear DALI track 3m, grey



**XTSCF6300-2, black**  
recessed linear DALI track 3m, black



**XTSCF6300-3, white**  
recessed linear DALI track 3m, white



**XTSCF6400-1, grey**  
recessed linear DALI track 4m, grey



**XTSCF6400-2, black**  
recessed linear DALI track 4m, black



**XTSCF6400-3, white**  
recessed linear DALI track 4m, white



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