

## MONITORY 7 CALI

ORL0208652

Monitor 7" RLED Z 4

- 12-60 V DC
- Zakres temperatur pracy: -40 to +85 ° C
- Wyprowadzone złącza
- Rozdzielczość WVGA 800xRGBx480 pixeli



### OPIS PRODUKTU

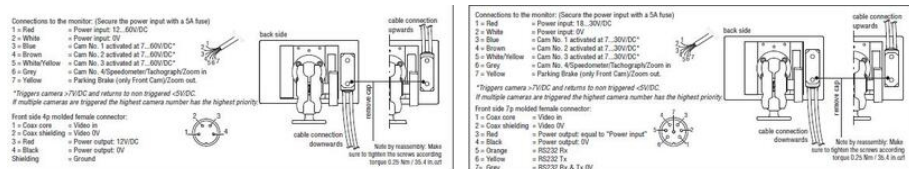
7-calowe monitory Orlaco są dostępne jako samodzielne rozwiązanie i do instalacji w gniazdach Double DIN.

Model wolnostojący ma stopień ochrony IP67 i może pracować w najtrudniejszych warunkach. Monitory posiadają również szeroki zakres zasilania, co oznacza, że do montażu w większości pojazdów nie jest potrzebny żaden zasilacz DC/DC.

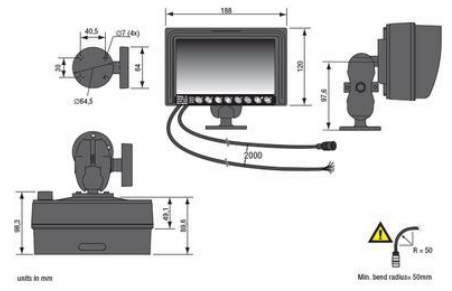
Monitory posiadają automatyczną regulację jasności.

### SPECYFIKACJA TECHNICZNA

Display Size	7
Długość przewodu	4000 mm
Max. temperatura pracy	85 °C
Min. temperatura pracy	-40 °C
Napięcie zasilania DC max.	60 V DC
Napięcie zasilania DC min.	12 V DC
Odporność na wibracje	50 g
Stopień ochrony IP	IP54
Typ	Analogowe



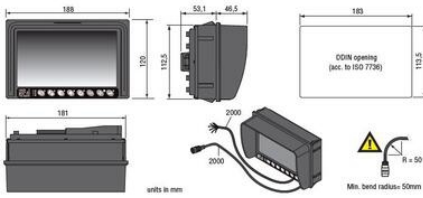
**Dimension**



units in mm

Min. bend radius= 50mm

**Dimension**



units in mm

Min. bend radius= 50mm

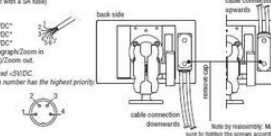
Connections to the monitor: (Secure the power input with a 5A fuse)

- 1 = Red = Power input 12...60V/DC
- 2 = White = Power output DV
- 3 = Blue = Cam No. 1 activated at 7...60V/DC\*
- 4 = Brown = Cam No. 2 activated at 7...60V/DC\*
- 5 = White/Yellow = Cam No. 3 activated at 7...60V/DC\*
- 6 = Grey = Cam No. 4 (Speedometer/Throttle/Clutch/Zoom in)
- 7 = Yellow = Parking Brake (only Front Cam/Zoom out)

\*Triggers camera >7V/DC and returns to non triggered <5V/DC  
If multiple cameras are triggered the highest camera number has the highest priority

Front side 4p modded female connector:

- 1 = Coax core = Video in
- 2 = Coax shielding = Video DV
- 3 = Red = Power output 12V/DC
- 4 = Black = Power output DV
- Shielding = Ground



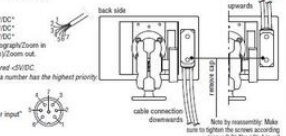
Connections to the monitor: (Secure the power input with a 5A fuse)

- 1 = Red = Power input 18...30V/DC
- 2 = White = Power output DV
- 3 = Blue = Cam No. 1 activated at 7...30V/DC\*
- 4 = Brown = Cam No. 2 activated at 7...30V/DC\*
- 5 = White/Yellow = Cam No. 3 activated at 7...30V/DC\*
- 6 = Grey = Cam No. 4 (Speedometer/Throttle/Clutch/Zoom in)
- 7 = Yellow = Parking Brake (only Front Cam/Zoom out)

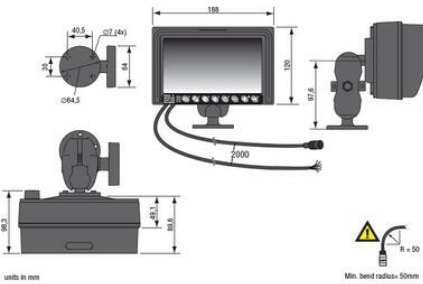
\*Triggers camera >7V/DC and returns to non triggered <5V/DC  
If multiple cameras are triggered the highest camera number has the highest priority

Front side 7p modded female connector:

- 1 = Coax core = Video in
- 2 = Coax shielding = Video DV
- 3 = Red = Power output equal to "Power input"
- 4 = Black = Power output DV
- 5 = Orange = RS232 Tx
- 6 = Yellow = RS232 Rx
- 7 = Grey = RS232 Rx & Tx DV



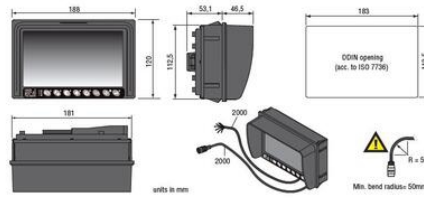
**Dimension**



units in mm

Min. bend radius= 50mm

**Dimension**



units in mm

Min. bend radius= 50mm