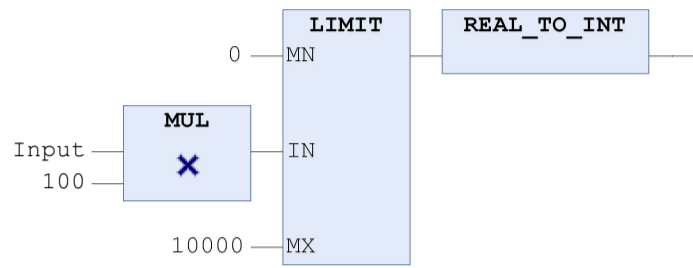


```

1  FUNCTION_BLOCK RegulatorOutput
2  VAR_INPUT
3     Input : REAL ;
4  END_VAR
5
6  VAR_OUTPUT
7     RegulatorLow : INT ;
8     RegulatorHigh : INT ;
9  END_VAR
10

```

1 *Regulator 1 regulates between 0-100% PID-output*



2 *Regulator 2 regulates between 50-100% PID-output (used when two LED-drivers are coupled in parallel).*

