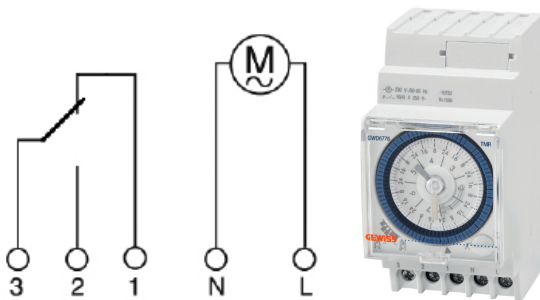


Analogue/electromechanical weekly time switch

TECHNICAL DATA		
Code:		GW D6 776
Standard:		EN 60730-2-7
Programming type:		Weekly (with charge reserve)
Rated operating voltage (Ue):	(Vac)	230 (-15% ÷ +10%)
Rated frequency:	(Hz)	50 - 60
Rated impulse withstand voltage (Uimp):	(kV)	4
Overvoltage category:		III
Power loss:	(W)	0.5
Type of dial:		7 days with 84 pins
Minimum time of functioning:		2 hours
Switching accuracy:		±30 minutes
Operating accuracy:		± 1 second/day at 23°C
Charge reserve:		150 hours
Type of battery:		NiMH type V80H (rechargeable and replacing)
Functions:		permanent OFF automatic permanent ON
Output contact type:		1 changeover
Capacity of output contact:	(A)	16
Lamp switching capacity:		
	incandescent lamp:	(W) 3600
	LED lamp:	(W) 350
	low voltage halogen lamp:	(W) 1500 (max 24V)
	halogen lamp:	(W) 3600
	compact fluorescent:	(W) 300
	fluorescent:	(W) 300
Protection class:		II
Protection degree:		IP20 / IP40 (front)
DIN modules:		2.5
Max cable section (flexible/rigid):	(mm ²)	4
Rated tightening torque:	(Nm)	0.8
Beam stripping cable recommended:	(mm)	8
Screwdriver suggested:		PZ1
Operating temperature:	(°C)	-20...+50
Storage temperature:	(°C)	-20...+60
Pollution degree:		2
Sealing:		yes
Weight:	(g)	115

Circuit diagrams



Rated current derating depending on ambient temperature

