

<http://waterheatertimer.org/Woods-timers-and-manuals-old.html#N1502>

<http://waterheatertimer.org/Woods-timers-and-manuals-old.html#seven>

## D817DUSK timer from HPM

Dusk-Dawn timer turns on at Dusk.  
Set to stay on for 1 - 8 hours or until sun comes up.  
Also has random and countdown functions.

Light sensor located front top of timer.  
Light sensor automatically turns timer ON at dusk

Push button to select length of time that you want timer to remain ON before turning OFF.

Select D, and timer turns OFF at dawn

For countdown functions: Select 2-4-6-8  
Select 8, and timer turns ON at dusk and turns OFF 8 hours later.  
Select 6, and timer turns ON at dusk and turns OFF 6 hours later.

Select F for always ON

Select O for always OFF

Select R for random ON-OFF to give appearance someone is actively turning lights ON-OFF

Turn timer away from source of light, or timer can reset due to lights.  
This will cause timer to reset countdown. Or blink on-and-off.

