



VETI
Day/Night Sensor

The DNS16 Day-Night sensor automatically turns on or off lighting at dusk and dawn based on set ambient light levels and preset timer schedule of the sensor. It features adjustable lux level settings and customizable timer settings from 1 hour to 9 hours or dusk to dawn. With a robust 16A rated current and IP66 waterproof rating, it integrates easily into both new and existing installations. Ideal for outdoor lighting, industrial, commercial, housing applications and security lighting, it enhances energy efficiency and security by activating lights on and off only when needed at night. Its unique wall-box design with six knockouts allows for flexible installation, included are adaptors and covers. Simple yet effective, the DNS16 is the perfect solution for automated lighting control. Installation must be done by a qualified electrician.



Product Specification

Function	Range
Ambient Light	3 to 50 Lux (Adjustable)
Voltage	220 to 240V
AC Power Frequency	50/60Hz
Rated Current	16A
Timer	1, 2, 3, 4, 5, 6, 7, 8, 9 & Dusk to Dawn
Mounting	Walls and Ceilings
Working Temperature	-20°C to 40°C
Working Humidity	<93% RH
IP Rating	IP66 (Outdoor installation)
Standards	IEC 60669-1 / 60669-2-1 AS/NZS 60669.1 / 60669.2.1



Built-in Preset Timer
Settings from 1 to 9 hours
or Dusk to Dawn



Adjustable Lux Settings
from <3 to 500 Lux



Adaptors & Covers
Included



Screws
Included

DNS16 | 16A Day/Night Sensor with Timer

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