Mini Day-Night Switch

3 Year Guarantee

Manufactured in South-Africa Visionware (PTY)LTD

Day Night Switch 1 Amp Built-in Unit

A day/night switch or better known as a photo electrical control unit (PECU) is an electro-optical device which comprises a photo electrical sensor observing the amount of and variation of daylight in combination with an electrical switch.

The device is predominantly used to switch electrical loads at sunset and sunrise. The application of day/light switches may vary from the switching of streetlights, home security lights and advertising boards to the switching of other loads like water pumps & solar geysers.

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General Specification

CHARACTERISTICS	SPECIFICATION	
Supply Voltage	200-250VAC - 50 H	
Load current	1 Amp	
Light Intensity for switch ON	60 lux ± 12	
Light Intensity for switch OFF	Less than 1,5 times	
Fail safe position	In the 'ON' position	
Switching delay on light transition	20 to 30 sec	
Power consumption	< 2 W	
Moisture and dust protection	IP 54	
Operating temperature	-40°C to 80°C	

Visit www.vlight.co.za for more information or contact us by email Visionware@vlight.co.za