

NEBULA



Choice of lighting levels up to 2560 lumens; over 750 lux @ 1 metre



Integrated switch option



Waterproof to IP66



Robust construction with unique impact deflection design



E-type approved















DESIGNED FOR MULTI-SECTOR APPLICATIONS













NEBULA

Long life, high intensity Cree LEDs - The Nebula incorporates the Orizon LED strip light, which uses the latest in LED technology, offering optimum performance and extended life. The properties of these LEDs give greater luminosity, allowing us to offer a brighter unit whilst using fewer LEDs to maintain the low power draw. The unit is available with 12, 24, 48 and 96 LEDs, offering a choice of light output and lengths to suit every application and every budget.

Integrated switch option - The Nebula can be switched remotely or is available with an integrated on/off rocker switch which fits neatly into the end cap.

Waterproof to IP66 - The PCB driver, components and LEDs are completely encased within a polycarbonate extrusion, which protects against moisture ingress.

Tough aluminium housing - Set in a low profile, tough aluminium housing, the Nebula is quick and easy to install, making it suitable for both new vehicle specifications and retrofitting into existing vehicles.



X LENGTHS: SI5CW250 = 376MM | SI5CW500 = 624MM | SI5CW1000 = 1124MM

SPECIFICATION ALL DIMENSIONS HAVE A TOLERANCE OF +/-1mm				
	12VDC	SI5CW250 (12 LED - 12V)	SI5CW500 (24 LED - 12V)	SI5CW1000 (48 LED - 12V)
Voltage Range Average Current Light Output Watts Weight Temp. Range	VDC A Im W kg °C	10-14 0.24 320 3W 0.08 -30 to +40	10-14 0.44 640 6W 0.38 -30 to +40	10-14 1.0 1280 12W 0.7 -30 to +40
IP Rating (switched*) IP Rating (non switched)	IP IP	IP60 IP66	IP60 IP66	IP60 IP66
	24VDC	SI5CW500 (12 LED - 24V)	SI5CW500 (24 LED - 24V)	SI5CW1000 (48 LED - 24V)
Voltage Range Average Current Light Output Watts Weight Temp. Range IP Rating (switched*) IP Rating (non switched)	VDC A Im W kg ℃ IP	20-28 0.12 320 3W 0.08 -30 to +40 IP60 IP66	20-28 0.22 640 6W 0.38 -30 to +40 IP60 IP66	20-28 0.5 1280 12W 0.7 -30 to +40 IP60 IP66

E & OE | Calculations based on average LED values @ 13.2V (for 12V models) and @ 26V (for 24V)

* LED strip = IP66

