

LED cordless high CRI-value full-spectrum light 10.8 / 18.0 V

DWL 2500 10.8/18.0





LED cordless high CRI-value full-spectrum light 10.8 / 18.0 V

- + Powerful LED full-spectrum light with max. 3000 lumen and extremely long runtime of up to 30 hours (300 lmn)
- + With Bluetooth app for lighting control for up to 4 lights and brightness setting in 5 stages
- + The all-daylight function allows colour temperature settings in 5 stages between 2500 K 6500 K for accurate adjustment to the respective job requirements.
- + Ideal for checking the paint surface, determining colour and detecting paint flaws, holograms, scratches
- $\hbox{+ Integrated power bank, USB port and charger for smartphones, tablets}\\$
- + Rugged and long-life for heavy-duty use
- + Connection thread for tripods
- + LED battery capacity display
- + FLEX battery system: suitable for all FLEX 10,8 V and 18,0 V battery packs. Delivery does not include battery and charger

Technical attributes	
Battery voltage	10,8 / 18 V
Battery capacity	2,5 / 4,0 / 5,0 Ah
Luminous flux	(10.8V) 300-2250 lm - (18V) 300-3000 lm
Colour temperature	2500 - 6500 CCT
Colour reproduction index	RA ≥ 96 CRI
International Protection (without battery)	IP 67
International Protection (with battery)	IP 20
Size (W x L x H)	240 x 230 x 104 mm
Weight without battery	1,863 kg



Accessories

Magnetic holder

Order number 491.195

Technical attributes		
QTY/PKG	1	

Very strong magnetic holder, which can be tilted and rotated, to fasten the DWL 2500 full-spectrum light to magnetic surfaces. With rubber casing to protect sensitive surfaces.

Rapid charger



Order number 417.882

Technical attributes		
QTY/PKG	1	

For charging 10.8 and 18.0 V battery packs. With large-format LCD display for battery diagnostics and charge levels. Charging time 10,8 V approx. 40 min. for 2.5 Ah / 4.0 Ah and approx. 55 min. for 6.0 Ah batteries. Charging time 18 V: approx 40 min for 2.5 Ah and approx 45 min for 5.0 Ah. A special procedure charges 80% of the capacity after about 30 min. With integrated battery pack cooler and overheating, discharge, and overload protection.



Accessories

Rapid charger 10.8 Volt



Order number 418.021

Technical attributes		
QTY/PKG	1	

For charging 10.8 V battery packs. With LED charging level indicator, suspension hole, high energy transfer rate and low energy consumption. Charging time approx. 40 min. for 2.5 Ah, approx. 55 min. for 4.0 Ah and approx. 85 min. for 6.0 Ah batteries.

Li-Ion rechargeable battery pack 18,0 V



Order number 445.886

Technical attributes	
Battery capacity	2,5 Ah
Battery voltage	18,0 V
Weight	0,42 kg
QTY/PKG	1

Battery pack Li ion 18.0 V with integrated charge and discharge protection, battery charge indicator, dust and splash protection. Electronic management system (EMS) protects the battery pack, extends the service life, and increases efficiency.



Accessories

Li-Ion rechargeable battery pack 18,0 V



Order number 445.894

Technical attributes	
Battery capacity	5,0 Ah
Battery voltage	18,0 V
Weight	0,72 kg
QTY/PKG	1

Battery pack Li ion 18.0 V with integrated charge and discharge protection, battery charge indicator, dust and splash protection. Electronic management system (EMS) protects the battery pack, extends the service life, and increases efficiency.

Li-Ion rechargeable battery pack 10,8 V



Order number 418.048

Technical attributes	
Battery capacity	2,5 Ah
Battery voltage	10,8 V
Weight	0,26 kg
QTY/PKG	1

Battery pack Li ion 10.8 V with integrated charge and discharge protection, battery charge indicator, dust and splash protection. Electronic management system (EMS) protects the battery pack, extends the service life, and increases efficiency.



Accessories

Li-Ion rechargeable battery pack 10,8 V



Order number 439.657

Technical attributes	
Battery capacity	4,0 Ah
Battery voltage	10,8 V
Weight	0,42 kg
QTY/PKG	1

Battery pack Li ion 10.8 V with integrated charge and discharge protection, battery charge indicator, dust and splash protection. Electronic management system (EMS) protects the battery pack, extends the service life, and increases efficiency.

Power 55 R



Order number 491.349

Technical attributes		
QTY/PKG	1	

Set consisting of a 10.8/18.0 V rapid charger and two 5.0 Ah 18.0 V battery packs.



Accessories

Power 22 Q



Set consisting of a 18.0 V charger and two 2.5 Ah 18.0 V battery packs.

Order number 491.357

Technical attributes		
QTY/PKG	1	