

Makita[®]

18V LED Work Light

DML811



LXT[®]

Product Objectives

- Develop a high brightness LED Area Light that is powered by Makita's 18V batteries or AC Power
- To develop an LED Work Light that provides up to 3,000lm, with 3 brightness settings to cover the needs of tradies working in different environments



Product Overview

3 Brightness Settings

Ultra-bright LEDs

Battery capacity warning function



IP65 Rated

Angle Adjustment



Product Specification Sheet



Continuous runtime (6.0Ah)	Low: 13hrs Medium: 7hrs High: 3hrs
Luminous flux	High: 3,000lm Medium: 1,500lm Low: 750lm
Illuminance (1m)	High: 1,800lx Medium: 800lx Low: 350lx
Overall length	249mm
Skin weight	4.1kg
Weight (with battery)	4.8kg
Voltage	18V / AC

- **3 Brightness Settings** – 3 brightness settings, allowing selection between high – 3,000 lumens, medium – 1,500 lumens, and low – 750 lumens, covering lighting requirements for different environments
- **Ultra-bright LEDs** – 30 ultra-bright LEDs are used, providing daylight white coloured light, ideal for illuminating all work spaces
- **Battery Capacity Warning Function** – Light automatically dims and a single LED remains illuminated once battery charge starts running low, automatically notifying the user
- **IP65 Rated**– IP65 rated for use in outdoor applications, increasing protection against dust and moisture.
- **Angle Adjustment** – features a knob for adjustment of light angle, enabling the light to rotate from -30° to 210°
- **Powered by Makita Li-Ion or AC power** – compatible with 18V Makita batteries, the DML811 can also be powered by 240V AC Power. AC Power supply cord is also detachable for added convenience.

Advantages

High Power



3 brightness settings, allowing selection between 3,000, 1,500 and 750 lumens

Versatility



Enabling the light to rotate from -30° to 210°

Durability



IP65 Rated for use in outdoor environments

Compatibility



Power by 18V batteries or AC

Advantages

Dust and shower proof construction

The IP rating or ingress protection rating is an international standard that classifies the degrees of protection a product can withstand from solid objects like dust and water. The first digit indicates protection against solids and the second digit against liquids.

The DML811 is credited with an IP65 rating, meaning protection from total dust ingress as well as protection against water jets from any angle.

IP65








Our Range

	DML811	DML808	DML807	DML805	DML802	DML801	DML185	DML184
								
Continuous runtime (6.0Ah)	Low: 13hrs Medium: 7hrs High: 3hrs	32 hours	Hi:14hrs Lo: 28hrs	Hi:10.2hrs Lo: 25.5hrs	26hrs	18hrs	8.6hrs	6.6hrs
Luminous flux	High: 3,000lm Medium: 1,500lm Low: 750lm	190lm	710lm	750lm	160lm	240lm	180lm	100lm
Illuminance	1m – 1,800lx	1m - 170 - 4,500lx	50cm - 1,900lx	1m - High: 1,150lx Low: 750lx	1m - 4,000lx	50cm - High: 400lx Low: 200lx	1m - 4,500lx	1m - 500lx
Overall length	249mm	297mm	297mm	214mm	273mm	380mm	284mm	370mm
Skin weight	4.1kg	0.43kg	0.73kg	2.0kg	0.33kg	0.37kg	0.36kg	0.39kg
Weight (with battery)	4.8kg	1.1kg	1.4kg	2.6kg	0.93kg	0.97kg	0.7kg	0.99kg
Voltage	18V / AC	18V	18V	18V / AC	18V	18V	18V	18V

Accessories

Standard Accessories		
	GM00002123	AC Adapter

Optional Accessories		
	BL1815N to BL1860B	18V Batteries
	GM00002073	Tripod
	DC18RD	Dual Port Rapid Charger
	DC18RC	Single Port Rapid Charger
	DC18RE	Dual Voltage Rapid Charger