

XGT



Makita

XGT
40V^{max} Li-ion



High-intensity
LED LIGHTS
for wider range

18V^{max}
LITHIUM-ION

LXT



12V^{max}
LITHIUM-ION

CXT



Lighting coverage*

Long-distance irradiation

640m

Spot mode



Front
2.3m
(side: 2.6m)

DML805

Front
2.8m
(side: 3.0m)

ML003G

ML007G

Front
4.7m
(side: 5.6m)

DML814

*measured in accordance with ANSI

Luminous flux



18V

DML805

750 lm



18V 40V max

ML003G

1,100 lm



40V max

ML007G

1,250 lm
Spot+Flood mode



18V

DML814

3,000 lm



Front
6.0m
(side: 6.4m)



ML005G



Front
9.7m
(side: 11.4m)



ML009G



18V 40V max

ML005G

3,600 lm



18V 40V max

ML009G

10,000 lm

Cordless Worklight



ML011G

Max luminous flux
Main light / Full brightness

300lm



Cordless Worklight

ML011G

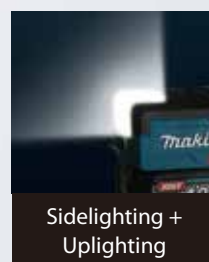
	ML011G
Battery Voltage : V	36 (40V Max)
Illuminance at 0.5m from the light source*1: lx	240/190/190
Luminous flux*1: lm	With Lamp Shade 160 /130/ 130 300/150/150
USB output port	With Lamp Shade 200 /100/ 100 1 port (Type A for DC5V/2.4A)
Overload Protection	Auto Off Switch : Yes
Weight : Kg	Yes
	0.88 (BL4020)

*1 Sidelighting + Uplighting/ Sidelighting only/ Uplighting only.

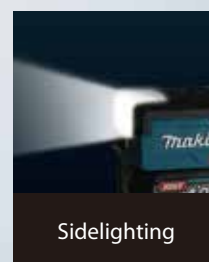
Standard Equipment : Lamp shade

Three lighting modes

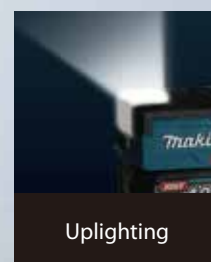
Equipped with 2 LEDs, one for sidelighting and the other for uplighting, for wide-angle illumination.



Sidelighting +
Uplighting



Sidelighting



Uplighting

Mode memory function: The appliance saves the lighting mode at the time when turned off by press and holding the light switch button.
(This mode is remembered even if the battery is removed after that.)

USB

Cordless Worklight



Cordless Worklight Line up

ML009G



Luminous Flux
max
10,000 lm

ML005G



Luminous Flux
max
3,600 lm

ML003G



Luminous Flux
max
1,100 lm

Cordless Worklight

ML009G / ML005G / ML003G

	ML009G	ML005G	ML003G
Run Time (hrs)	w/ BL4040 x2, Low/Mid/High: 14 / 6.5 / 2.4	w/ BL4040, Low / Mid / High: 15 / 7.5 / 3.5	w/ BL4040, Low / High: 22 / 10 at 1 m from the light source:
Illuminance (High / Mid / Low)	at 1 m from the light source: 4,300 / 1,900 / 1,000 lx	at 1 m from the light source: 2,100 / 1,000 / 500 lx	500 / 200 lx High / Low: 1,100 / 450 lm
Luminous Flux	High / Mid / Low: 10,000 / 4,000 / 2,000 lm	High / Mid / Low: 3,600 / 1,800 / 900 lm	Front / Sides: 2.8 / 3.0 m
Lighting Coverage	Front / Sides: 9.7 / 11.4 m	Front / Sides: 6.0 / 6.4 m	w/ Handle in Retracted Position: 249 x 298 x 280 mm
Dimensions (L x W x H)	w/ Handle in Retracted Position: 248 x 386 x 305 mm (9-3/4 x 15-1/4 x 12") w/ Handle in Upright Position: 248 x 386 x 430 mm (9-3/4 x 15-1/4 x 17")	248 x 309 x 296 mm (9-3/4 x 12-1/8 x 11-5/8") w/ Handle in Upright Position: 248 x 309 x 423 mm (9-3/4 x 12-1/8 x 16-5/8")	(9-3/4 x 11-3/4 x 11") w/ Handle in Upright Position: 249 x 298 x 386 mm (9-3/4 x 11-3/4 x 15-1/4")
Net weight	6.4 - 9.9 kg (14.1 - 21.8 lbs.)	4.9 - 6.5 kg (10.8 - 14.3 lbs.)	3.7 - 4.7 kg (8.2 - 10.4 lbs.)

Standard Equipment : Anti-glare film

Cordless Worklight



ML002G

luminous flux

Main light / Full brightness

710 lm

XGT

Built Tough

High durability specifications specially designed for 40Vmax Li-Ion batteries



4-LED fuel gauge indicator



Terminal short-circuit prevention structure



Waterproof Triple-layer Structure



High Rigidity Battery Rails



Shock absorption structure

Cordless Worklight

ML002G

	ML002G
Run Time (hrs)	Up to: 51
Main light (on bar side)	Illuminance (Full brightness): 340 lx Illuminance (Half brightness): 310 lx Luminous flux (Full brightness): 710 lm Luminous flux (Half brightness): 340 lm
Sub light (on top side)	Illuminance: 1,900 lx
Dimensions (L x W x H)	w/o Battery, w/ Hook extended: 376 x 86 x 137 mm (14-3/4 x 3-3/8 x 5-3/8")
Net weight	w/ Battery: 1.2 - 1.5 kg (2.6 - 3.3 lbs.)

Standard Equipment : Shoulder hook set



ML002G

3-stage brightness switch



full

half

Top LED

USB output port (Type A, 5V, 2.4A)



with rubber cap to minimize dust and debris from entering

ON / OFF switch



Cordless Worklight



Max luminous flux
3,000 lm

Max Height
2,240 mm

LXT

18V
LITHIUM-ION

IP55
certified weather
and dust resistance

Cordless Worklight

DML813 / DML814

	DML813 / DML814
Run Time (hrs)	w/ BL1850(B) Low / Mid / High: 10 / 5.5 / 3
Illuminance (High / Mid / Low)	at 3m from the light source: 130 / 80 / 40 lx at 5m from the light source: 50 / 30 / 15 lx
Luminous Flux	High / Mid / Low: 3,000 / 1,700 / 900 lm
Dimensions (L x W x H)	Folding Position: 260x216x1,000 mm (10-1/4"x8-1/2"x39-3/8") Operating Position (Max Height): 573x658x1,250-2,240 mm (22-1/2"x26"x49-1/4"-88")
Net weight	DML813: 7.0 - 7.7 kg (15.4 - 17.0 lbs.) DML814: 7.2 - 7.9 kg (15.9 - 17.4 lbs.)

Standard Equipment : Shoulder belt



DML813

[Spot lighting]



18V
LITHIUM-ION



DML814

[Spot lighting]



[Area lighting]



Cordless LED Worklight



USZML103



Soft grip provides increased comfort



JPZML104



Three LED lighting modes: 360° lantern, 90° lantern or flashlight

Cordless LED Worklight

USZML103

USZML103

Continuous use	Up to: 28 hours
Light source	Type: 1.5W LED
Illuminance	At 0.5m from the light source 240lx At 1m from the light source 50lx
Luminous flux	100lm
Continuous use (hours)	With BL1040B / BL1020B / BL1015 : 28 / 14 / 11
Dimensions (L x W x H)	w/o Battery: 77 x 54 x 28 mm (3 x 2-1/8 x 1-1/8")
Net weight*	0.27 - 0.43 kg (0.6 - 1 lbs.)

Cordless LED Worklight

JPZML104

JPZML104

Run Time (hrs)	Up to(BL1041B: Sub light): 19
Main light (on bar side)	Illuminance (Full brightness): 340 lx Luminous flux (Full brightness): 710 lm
Sub light (on top side)	Illuminance: 1,900 lx Luminous flux: 130 lm
Continuous use	Up to: 19 hours
Dimensions (L x W x H)	414 x 66 x 132 mm (16-1/4 x 2-5/8 x 5-3/16")
Net weight	0.61 - 0.78 kg (1.4 - 1.7 lbs.)

LED Flashlight



ML001G

XGT

40V^{Li-ion} max



Compact and ergonomic design for increased operator comfort

USZDML815

LXT

18V^{Li-ion}



DEWDML801

LXT

18V^{Li-ion}



LED Flashlight

ML001G / USZDML815 / DEWDML801

	ML001G XGT	USZDML815 LXT	DEWDML801 LXT
Run Time (hrs)	Up to: 55	Up to: 54	Up to: 48
Luminous flux	160 lm	160 lm	240 lm
Continuous use	Up to: 55 hours	Up to: 54 hours	Up to: 48 hours
Illuminance	at 1m from the light source: 3,000 lx	at 1 m from the light source: 3,000 lx	
Dimensions (L x W x H)	w/ BL4020 / BL4025: 281 x 88 x 121 mm (11-1/8 x 3-1/2 x 4-3/4")	w/ BL1415N: 256 x 79 x 99 mm (10-1/8 x 3-1/8 x 3-7/8")	380 x 79 x 116 mm (15 x 9-11/16 x 4-9/16")
Net weight	0.28 - 1.3 kg (0.62 - 2.9 lbs.)	0.26 - 0.93 kg (0.57 - 2.05 lbs.)	0.61 - 0.98 kg (1.4 - 2.2 lbs.)

Standard Equipment : Strap Hook

Cordless Flashlight



ML007G



Designed mainly for equipment inspection or outdoor work

ML006G

Lightweight for reduced operator fatigue



**Max luminous flux
500 lm**



Cordless Flashlight

ML007G

ML007G

Illuminance	Spot / Flood / Spot-flood: 82,000 / 520 / 60,000 lx
Luminous flux	Spot / Flood / Spot-flood: 600 / 1,000 / 1,250 lm
Dimensions (L x W x H)	w/ BL4020 / BL4025: 323 x 120 x 118 mm (12-3/4 x 4-3/4 x 4-5/8")
Net weight	w/ Battery: 1.6 - 2.9 kg (3.5 - 6.4 lbs.)

Standard Equipment : Hand strap with metal strap hook

Cordless Flashlight

ML006G

ML006G

Run Time (hrs)	Up to: 82 (Low mode, with BL4040)
Illuminance	at 0.5 m from the light source, High / Med. / Low: 800 / 400 / 180 lx
Luminous flux	High / Med. / Low: 500 / 250 / 100 lm
Continuous use	w/ BL4025, High / Med. / Low: 13 / 25 / 51 hours w/ BL4040, High / Med. / Low: 20 / 40 / 82 hours
Brightness setting	3
Dimensions (L x W x H)	w/ BL4040: 275 x 85 x 148 mm (10-7/8 x 3-3/8 x 5-7/8")
Net weight	w/ Battery: 1.1 - 1.7 kg (2.4 - 3.8 lbs.)

Standard Equipment : Shoulder strap, Lamp shade

Cordless Flashlight



DEYML106

Multifaceted reflector enables to illuminate evenly and Zoom function



12 position pivoting flashlight head



4.9W

High-illuminance single LED



Cordless Flashlight

DEYML106

DEYML106

Run Time (hrs)	Up to: 12
Luminous flux	190 lm
Illuminance	at 1 m from the light source: 170 - 4,500 lx
Dimensions (L x W x H)	w/ BL1016/BL1021B: 271 x 66 x 93 mm (10-5/8 x 2-5/8 x 3-5/8")
Net weight	0.61 - 0.78 kg (1.3 - 1.7 lbs.)

Multifaceted reflector enables to illuminate evenly

Zoom function

Our predecessor model

ML106



Only center is bright



Entire circle is in uniform brightness

Wide Light

Spot Light



Standard Equipment : Shoulder hook set

Rechargeable Flashlight



DML800



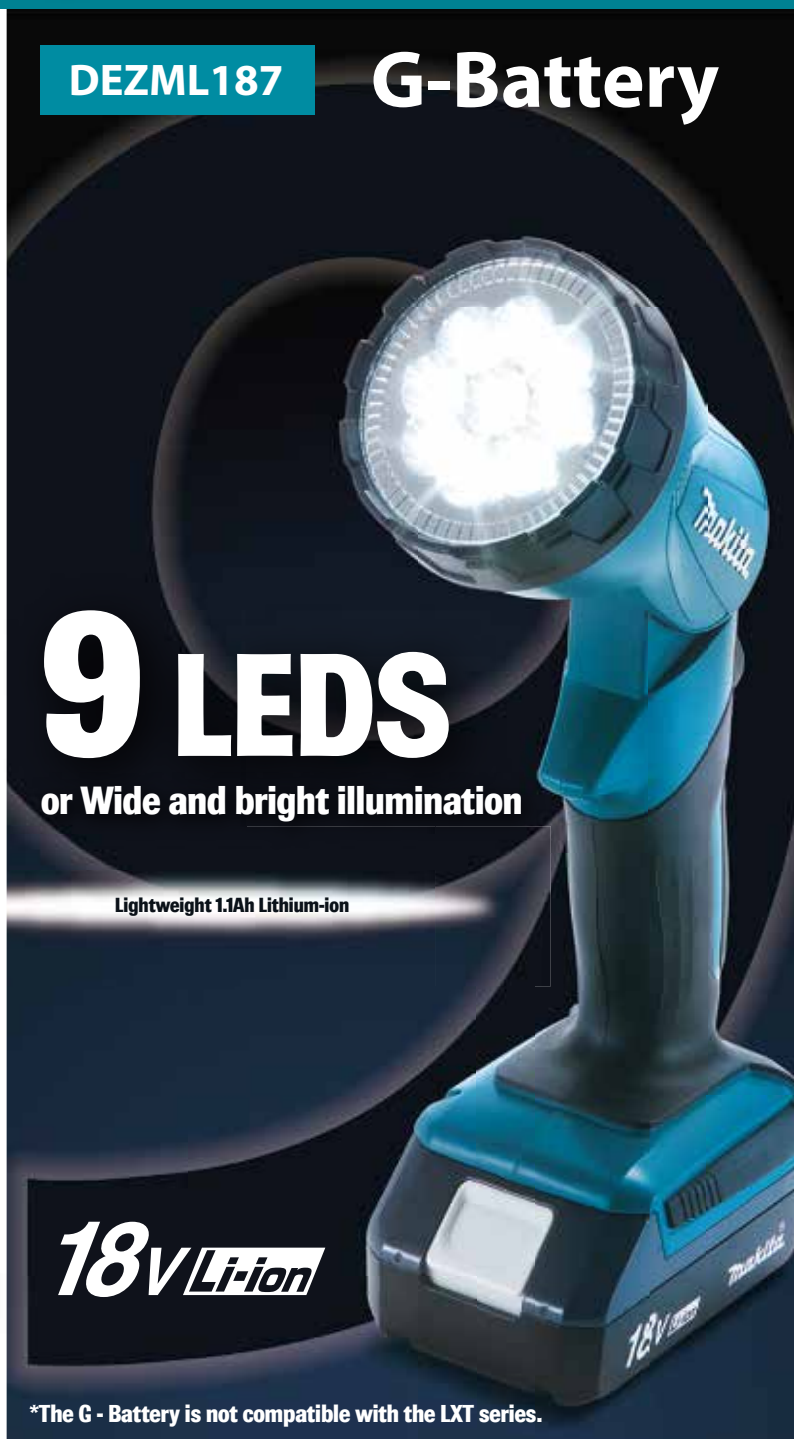
LXT

18V
LITHIUM-ION

COMPACT DESIGN
HEAD LIGHT
for high maneuverability

DEZML187

G-Battery



9 LEDS
or Wide and bright illumination

Lightweight 1.1Ah Lithium-ion

18V *Li-ion*

*The G - Battery is not compatible with the LXT series.

Rechargeable Flashlight

DML800 / DEZML187

	DML800	DEZML187
Run Time (hrs)	Up to: 30	Up to: 15
Continuous use	Up to: 30 hours	Up to: 15 hours
Dimensions (L x W x H)	151 x 76 x 88 mm (5-15/16 x 3 x 3-1/2")	313 x 84 x 118 mm (12-3/8 x 3-5/16 x 4-5/8")
Net weight	0.53 - 0.91 kg (1.2 - 2 lbs.)	0.66 - 0.73 kg (1.5 - 1.6 lbs.)

Standard Equipment : Head band

Standard Equipment : Shoulder strap

Rechargeable Grab Light



DEZML101

Can be positioned at various
places and angles with
Flexible Legs.

10.8V 1.3Ah
LITHIUM-ION



Rechargeable Grab Light

DEZML101

DEZML101

Continuous use (min.)	540
Dimensions (L x W x H)	119 x 52 x 55 mm (4-11/16 x 2-1/16 x 2-3/16")
Net weight	0.32 kg (0.7 lbs.)

Charger DC10WA:

approx. 50 minutes charging time (BL1013)
approx. 30 minutes charging time (BL7010)



Charger DC07SA:

approx. 30 minutes charging time (BL7010)



ML101:
BL1013 10.8V 1.3Ah



Cordless & Corded LED Worklight



DML805

Twenty 0.5W white-light LEDs deliver bright & even light.

Powered by both

**AC
and
DC**

18V
LITHIUM-ION

14.4V
LITHIUM-ION



Cordless & Corded LED Worklight

DML805

Run Time (hrs)	at 0.5 m from the light source:
Illuminance	Hi: 1,150 lx, Lo: 750 lx
	at 1 m from the light source:
	Hi: 300 lx, Lo: 200 lx
Luminous flux	Hi: 750 lm, Lo: 450 lm
Continuous use	Up to: 17 hours
Dimensions (L x W x H)	214 x 261 x 328 mm (8-3/8 x 10-1/4 x 12-7/8")
Net weight	2.3 - 2.7 kg (5.1 - 5.9 lbs.)



High-intensity LED LIGHTS for wider range



Cordless Bar Light



ML012G



Max luminous flux

1700 lm

with all 42 LEDs on



Cordless Bar Light

ML012G

Color temperature	Daylight white: 5,000 K at 0.5m from the light source, w/ all 42 LEDs on, High / Med. / Low: 2,000, 1,000, 450 lx at 1.0m from the light source, w/ all 42 LEDs on, High / Med. / Low: 600, 300, 100 lx
Luminous flux	High / Med. / Low: 1,700 / 800 / 400 lm
Continuous use	w/ BL4040, High / Med. / Low: 7 / 15 / 32 hours
Brightness setting	3
Dimensions (L x W x H)	w/o Battery: 972 x 85 x 100 mm (38-1/4 x 3-3/8 x 3-15/16")
Net weight	2.0 kg (4.4 lbs.)

Standard Equipment : Telescopic hook, Shoulder strap, Strap

Foldable

- LED light bar section can be folded in half, allowing for double-sided illumination when folded.
- Compact for transportation or storage



Illuminating angle adjustment by rotating LED light bar

By rotating LED light bar clockwise maximum 90 degrees or counterclockwise maximum 180 degrees, user can adjust the illuminating angle to 7 angles.



Cordless Bar Light



ML012G



Max luminous flux

1700 lm

with all 42 LEDs on

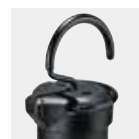


Cordless Bar Light

ML012G

Color temperature	Daylight white: 5,000 K at 0.5m from the light source, w/ all 42 LEDs on, High / Med. / Low: 2,000, 1,000, 450 lx at 1.0m from the light source, w/ all 42 LEDs on, High / Med. / Low: 600, 300, 100 lx
Luminous flux	High / Med. / Low: 1,700 / 800 / 400 lm
Continuous use	w/ BL4040, High / Med. / Low: 7 / 15 / 32 hours
Brightness setting	3
Dimensions (L x W x H)	w/o Battery: 972 x 85 x 100 mm (38-1/4 x 3-3/8 x 3-15/16")
Net weight	2.0 kg (4.4 lbs.)

Standard Equipment : Telescopic hook, Shoulder strap, Strap



Top hook

This durable metal hook allows for use as a hanging worklight.

Hand strap

Supplied hand strap allows for use as a hanging worklight.



3 Strap holes

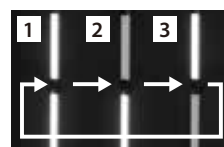


Main power /

Brightness switch

High → Med → Low → OFF

Illumination mode selection switch



- 1 All 42 LEDs on
- 2 24 LEDs on
LEDs of lower light bar only
- 3 18 LEDs on
LEDs of upper light bar only

280 mm

350 mm

972 mm

ML012G

DML818

Foldable

- LED light bar section can be folded in half, allowing for double-sided illumination when folded.
- Compact for transportation or storage



Illuminating angle adjustment by rotating LED light bar

By rotating LED light bar clockwise maximum 90 degrees or counterclockwise maximum 180 degrees, user can adjust the illuminating angle to 7 angles.



Model No.	Part No.	Description	Photo
DML814 & DML813	TD00000002	Shoulder Belt	
	TD00000001	Tool Bag	
DML805	GM00001381	Tripod	
	GM00001396	Vise	
ML011G	GM00002457	Warm White Lamp Shade	
	SE00001178	Strap with hook	
ML009G	GM00002073	Tripod	
	GM00002378	Tripod	
	GM00002379	Flat bar	
	GM00001396	Vise	
ML007G	GM00002373	Hand strap with metal strap Ho	
ML005G	GM00002358	Lamp shade	
	GM00002359	Anti-glare film	
	GM00002073	Tripod	
ML006G	GM00001288	Shoulder hook set	
ML003G	GM00002073	Tripod	
	GM00002378	Tripod	
	GM00002379	Flat bar	
	GM00001396	Vise	
ML002G	GM00001028	Shoulder hook set	
ML001G	GM00002280	Hook Band Set	
DEYML106	GM00001714	Magnet attachment nut for optional magnet attachment	
JPZML104	GM00001028	Shoulder hook set	
	GM00001714	Magnet attachment nut for optional magnet attachment	

