

Cordless LED Flashlight ML105 / ML104





Optional magnet attachment for hands-free operation



Powered by Slide Li-ion Battery of Makita's New 12Vmax Platform



Compact size aluminum flashlight head



Multifaceted reflector

controls the direction and spread of light cast from LED to provide a sharp round spot light with uniform high brightness.

12 Position pivoting flashlight head



Strap hookcan be installed on the upper or lower position in accordance with



Light source

Type: 4.9W single LED Illuminance: 5,500lx Luminous flux: 190lm





Illuminance: measured in ø20mm circle at the center of an illuminated field 1m in front of the light source.

ML104







illumination

Full brightness with 20 LEDs (5 LEDs for 4 sides)



Half brightness with 5 LEDs (5 LEDs for 1 side)

Top LED (x1)



with light-diffusing reflector and transparent lens

Ring for Strap Optional shoulder USB output powith rubber cap to p



Part No. GM00001028

USB output port (Type A, 5V, 2.1A) with rubber cap to prevent dust and

with rubber cap to prevent dust and debris from entering



USB power supply switch with Auto - off function for saving battery power.

Continuous run rime (approx)

2W LED

Model No. Illuminance BL1041B BL1016 ML105 4.9Wx1 LEDs 14 h 5.5 h 0.5Wx20 LEDs 5.5 h 2.0 h ML104 0.5Wx5 LEDs 17 h 6.5 h

Accessory





Part No. GM00001683(EU) Part No. GM00001714

■ Li-ion Battery & Charging Time Reference (approx)

7.0 h

*with Battery fuel gauge	*BL1041B 12Vmax 4.0Ah	*BL1021B 12Vmax 2.0Ah	BL1016 12Vmax 1.5Ah
DC10SB	60min	30min	22min
DC10MD	130min	70min	50min

Items of standard equipment and specifications may vary by country or area.

Cordless LED Flashlight

ML105 / ML104			
	ML105		
Run Time (hrs)	Up to: 14 (BL1041B)		
Luminous flux	190 lm		
Illuminance	at 1m from the light source 5,500 lx		
Dimensions	249x66x93mm		
(L x W x H)	(9-3/4"x2-5/8"x3-5/8")		
Net weight	0.53 - 0.70 kg		
Standard Equipment: Strap Hook			
	ML104		
Run Time (hrs)	Up to(BL1041B: Sub light): 19		

		ML104
	Run Time (hrs)	Up to(BL1041B: Sub light): 19
	Main light (on bar side)	
	Full brightness Luminous flux	710 lm
	Full brightness Illuminance	at 50cm from the light source 340 lx
	Sub light (on top side)	_
	Luminous flux	130 lm
ı	Illuminance	at 50cm from the light source 1,900 lx
	Dimensions(L x W x H)	414x66x132mm(16-1/4"x2-5/8"x5-3/16")
	Net weight	0.61 - 0.78 kg
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The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014.

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