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**TRIANGO 60**  
THE COMPACT ONE THAT HAS WHAT IT TAKES



# TRIANGO 60 – your new treatment & minor surgery light



## TRIANGO 60 C

ceiling version



## TRIANGO 60 W

wall mount



## TRIANGO 60 F

roller stand



## TRIANGO 60 FB\*

roller stand



Mounting Option	Arm Length (in)
ceiling mount	68
wall mount	78
rolling stand	36

TRIANGO 60	technical data
<b>Fitted with</b>	1 × LED-Modul
<b>Luminous power **</b>	60000 Lux / 1.0 m
<b>Color temperature **</b>	fixed value 4700 K changeable value
<b>TRIANGO 60-1 F</b>	3700 / 4300 / 4700 K
<b>TRIANGO 60-3 F</b>	
<b>Lighting field 1.0 m**</b>	∅ 18 cm (7 in) ∅ 18/23/25 cm (7/9/10 in) focusable option
<b>Depth of illumination **</b>	140 cm (55 in)
<b>Color rendering index</b>	CRI > 95
<b>Operation equipment</b>	Electronic converter
<b>Voltage</b>	100-240 V; 50/60 Hz
<b>Luminaire body</b>	Polyamide (PA)
<b>Power consumption</b>	< 30 W
<b>Usage</b>	Touch panel on cardanic system
<b>Technology</b>	Single-pole secondary
<b>Balance of articulation joints</b>	Spring (weight compensation)
<b>Class of protection</b>	I
<b>Protection rating</b>	IP 43 (illumination head) IP 20 (UPSmed Pack)

Special features	
<b>TRIANGO 60-1</b>	<ul style="list-style-type: none"> <li>Continuously dimmable</li> </ul>
<b>TRIANGO 60-3</b>	<ul style="list-style-type: none"> <li>Continuously dimmable</li> <li>3 color temperatures</li> </ul>
<b>TRIANGO Fokus 60-1</b>	<ul style="list-style-type: none"> <li>Continuously dimmable</li> <li>Focusable</li> </ul>
<b>TRIANGO 60-1 F Battery*</b>	<ul style="list-style-type: none"> <li>Continuously dimmable</li> <li>UPSmed Pack</li> </ul>
<b>Mounting</b>	<ul style="list-style-type: none"> <li>Ceiling mount</li> <li>Wall mount</li> <li>Roller stand</li> </ul>
<b>Cord length</b>	
<b>TRIANGO 60-1 C</b>	Direct power supply
<b>TRIANGO 60-1 W</b>	Direct power supply
<b>TRIANGO 60-1 F</b>	3 m (9.8 ft)
<b>TRIANGO 60-1 F Battery*</b>	3 m (9.8 ft)
<b>Weight (net)</b>	
<b>TRIANGO 60-1 C</b>	13 kg (28.7 lb)
<b>TRIANGO 60-1 W</b>	12.5 kg (27.6 lb)
<b>TRIANGO 60-1 F</b>	19 kg (41.9 lb)
<b>TRIANGO 60-1 F Battery*</b>	31 kg (68.3 lb)
<b>Accessories</b>	<ul style="list-style-type: none"> <li>Sterilizable handle</li> <li>Disposable cover for handle</li> </ul>

**\* Coming soon**  
**\*\* -10% / +20% tolerance**

Standards: ANSI/AAMI ES60601-1:2005 / EN/IEC 60601-1 / EN/IEC 60601-2-41 / EN/IEC 60601-1-2 / CAN/CSA-22.2 NO. 60601-1 / CAN/CSA-C22.2 NO 60601-2-41 / CAN/CSA-C22.2 NO. 60601-1-6  
Compliance: RoHS  
Conformity: CE  
Listed: MET/cMET

**Versatile**

versions with focusable or color changeable illumination field

**Homogeneous light field**

thanks to unique diamond optic

**Easy cleaning**

streamlined design and the removable handle

**Hygiene made simple**

good design does without unnecessary details and attaches importance to closed building structures

**Can be used everywhere**

TRIANGO 60 is suitable for the versatile daily routine in family practices and clinics as well as in gynecology, dermatology or veterinary medicine

**Ergonomic handling**

easy alignment for right- and left-handed

**Intuitive operation**

thanks to an intuitive touch panel on the cardanic, the illumination from 60,000 lux at 1 m can be infinitely adjusted

**Order number: TRIANGO 60-1**

<b>TRIANGO 60-1 C</b>	D16253000
<b>TRIANGO Fokus 60-1 C</b>	D16255000
<b>TRIANGO 60-1 W</b>	D16274000
<b>TRIANGO Fokus 60-1 W</b>	D16276000
<b>TRIANGO 60-1 F</b>	D16265000
<b>TRIANGO Fokus 60-1 F</b>	D16267000
<b>TRIANGO 60-1 F Battery*</b>	D16280000

**Order number: TRIANGO 60-3**

<b>TRIANGO 60-3 C</b>	D16254000
<b>TRIANGO 60-3 W</b>	D16275000
<b>TRIANGO 60-3 F</b>	D16266000

**5 YEARS WARRANTY**  
for all electrical components

  
**MDR CERTIFIED**  
European Medical Device Regulation

  
**SWISS Engineering**

  
**MADE IN SWISS**

  
**TUV SUD**  
EN ISO 13485  
tuv sud.com/ps-cert

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