

JUST CONNECT

Compatible with AMPSHARE - BERNER - BOSCH - BOSCH GREEN - DEWALT - EINHELL - FEIN - FESTOOL
FLEX - HAZET - HIKOKI - INGERSOLL - MAKITA - METABO - MILWAUKEE - PANASONIC - RIDGID - SNAP-ON - WÜRTH



ONE LIGHTING SOLUTION
FOR ALL BATTERY PACKS

2023

One lighting solution for all battery packs

JUST CONNECT

Compatible with AMPSHARE - BERNER - BOSCH - BOSCH GREEN - DEWALT - EINHELL - FEIN - FESTOOL
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With the new SCANGRIP CONNECT series, we have created a range of hybrid and innovative work lights compatible across all leading power tool brands – an outstanding lighting solution never seen before!

We connect the world of power tool batteries and professional work lights providing complete freedom to use a SCANGRIP work light regardless of your battery brand preference.

SCANGRIP CONNECT product range



The CONNECT concept

04



NOVA CONNECT series

08



AREA CONNECT series

12



TOWER 5 CONNECT

16



STANDS and
SUSPENSIONS

18



Technical specifications

20

3
years
warranty

PATENT PROTECTED

Designed by us. Manufactured by us.

One lighting solution for all battery packs

ORIGINAL
SCANGRIP
SINCE 1906

// SCANGRIP is proud to present a complete range of outstanding and one-of-a-kind work lights compatible with all 18 V/20 V battery packs from leading power tool brands worldwide.

- Work lights compatible with 18 V/20 V battery packs from all leading power tool brands
- Smart connector with BATTERY SAFETY SYSTEM
- Extremely powerful illumination and high durability

JUST CONNECT

One lighting solution for all
18 V/20 V battery packs with
the SCANGRIP CONNECTOR



With the unique SCANGRIP CONNECT concept, you have complete freedom to choose the SCANGRIP work light that fits your needs regardless of brand preference.

A new invented smart CONNECTOR is designed for each power tool brand. Simply mount the CONNECTOR to the work light, attach your battery and you are ready to work. A BATTERY SAFETY SYSTEM protects the battery pack and makes it safe to use.

The SCANGRIP CONNECT range is designed for the demanding professional user and provides the latest COB LED technology, extremely flexible design and high durability. A ground-breaking lighting solution never seen before!



// Maximal freedom

The SCANGRIP CONNECT range is compatible with the METABO/CAS battery system* and all other 18 V/20 V battery packs from leading power tools brands. With stands and suspensions available, the work lights can be placed anywhere you need efficient lighting offering complete flexibility at the worksite.

Use your 18 V/20 V battery pack for SCANGRIP CONNECT work lights



An integrated battery backup function prevents you from being without light at any time

(Applies to NOVA 4 CONNECT, NOVA 10 CONNECT and AREA 10 CONNECT)



*Compatible with **METABO / CAS** battery system

For METABO / CAS no connector is required

SMART CONNECTOR

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SINCE 1906

// SCANGRIP has developed a unique CONNECTOR for each individual power tool brand that fits 18 V/20 V battery packs. Simply mount the CONNECTOR to the work light, attach your battery and you are ready to work.

BATTERY SAFETY SYSTEM

- Automatic discharge protection
- Overload protection
- Temperature surveillance
- Approved by TÜV Rheinland



The BATTERY SAFETY SYSTEM protects the battery pack and makes it safe to use. The safety system features an automatic discharge protection, overload protection and temperature surveillance which means you can use your 18 V/20 V battery pack again and again without damaging it.

The SCANGRIP CONNECTORS are approved by TÜV Rheinland. Each CONNECTOR is sold under separate item numbers and individually designed to fit each power tool brand.



Scan QR code to
see TÜV Rheinland
test report

JUST CONNECT

Add the connector matching
your 18 V/20 V battery pack

One lighting solution for all battery packs

JUST CONNECT

Compatible with AMPSHARE - BERNER - BOSCH - BOSCH GREEN - DEWALT - EINHELL - FEIN - FESTOOL
FLEX - HAZET - HIKOKI - INGERSOLL - MAKITA - METABO - MILWAUKEE - PANASONIC - RIDGID - SNAP-ON - WÜRTH



**Compatible with
METABO / CAS
battery system**

SCANGRIP is part of the battery alliance METABO / CAS. The Cordless Alliance System (CAS) is a cross-manufacturer battery pack system of leading power tool brands using the powerful CAS battery pack system from METABO.

All SCANGRIP CONNECT products are fully compatible with METABO / CAS battery system without using the SCANGRIP CONNECTOR.

NOVA 2 CONNECT – 2000 lumen handheld, compact floodlight

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// Powerful compact and all-round work light designed for the professional user.

- Slim and compact design
- Extremely powerful illumination up to 2000 lumen
- Light dimmable in 5 steps
- Built-in powerbank



BATTERY & CONNECTORS ARE SOLD SEPARATELY

SCANGRIP CONNECTORS
for 18 V/20 V battery pack



BOSCH - 03.6140C
BOSCH GREEN - 03.6141C
DEWALT - 03.6142C
HIKOKI - 03.6147C
MAKITA - 03.6148C
MILWAUKEE - 03.6149C

Accessories



CAS BATTERY
18 V 5.2 Ah
03.6121



CAS BATTERY
12V LI-HD 4.0Ah
03.6120

3

years
warranty

PATENT PROTECTED

// Portable work light

NOVA 2 CONNECT features the latest high-performance COB LED technology and provides up to 2000 lumen. The built-in light dimmer function makes it possible to adjust the light into five different steps according to the work task. It is also supplied with display for battery capacity and lumen output level.

NOVA 2 CONNECT is compatible with METABO / CAS battery system 18 V and all other 18 V/20 V battery packs from leading power tool brands by using the SCANGRIP CONNECTOR.

Due to the flexible stand and built-in hook, NOVA 2 CONNECT can be placed in different positions to obtain the desired lighting angle.

The housing is made of sturdy die-casted aluminum and resistant to strokes, shocks and vibrations. The durable construction makes NOVA 2 CONNECT perfect for the demanding, rough working environment.

As an extra feature, it has a built-in powerbank with USB outlet to charge mobile devices.

EU DESIGN
PATENT
213346



Light dimmable in 5 steps



200°



NOVA 2 CONNECT

03.6100C

Work light providing
up to 2000 lumen

JUST CONNECT

Add the connector matching
your 18 V/20 V battery pack



Use the SCANGRIP CONNECTOR to
attach your 18 V/20 V battery pack
to the NOVA 2 CONNECT lamp



Hook for flexible
positioning

NOVA CONNECT – High efficiency and powerful COB LED floodlights

ORIGINAL
SCANGRIP



SINCE 1906

// The extremely sturdy NOVA CONNECT floodlights provide powerful illumination and feature BLUETOOTH light control for increased work efficiency.

- Powerful work lights up to 10000 lumen
- Integrated backup battery functionality
- Long operation time
- Extremely durable with high IP (IP65)
- BLUETOOTH light control app



BATTERY & CONNECTORS ARE SOLD SEPARATELY

SCANGRIP CONNECTORS for 18 V/20 V battery pack



BOSCH/AMPSHARE - 03.6140C
BOSCH GREEN - 03.6141C
DEWALT - 03.6142C
HIKOKI - 03.6147C
MAKITA - 03.6148C
MILWAUKEE - 03.6149C

Accessories



CAS BATTERY
18 V 5.2 Ah
03.6121



CAS BATTERY
12V LI-HD 4.0Ah
03.6120

3

years
warranty

PATENT PROTECTED



Use the SCANGRIP CONNECTOR to attach your 18 V/20 V battery pack to the NOVA CONNECT lamp

// Unlimited availability to light

The extremely powerful NOVA 4 CONNECT and NOVA 10 CONNECT provide up to 4000 lumen and 10000 lumen respectively, and are compatible with METABO/CAS battery system 18 V and all other 18 V/20 V battery packs from leading power tool brands by using the SCANGRIP CONNECTOR.

They are designed with a display for battery capacity and lumen output level, and supplied with a built-in powerbank. The work lights are also supplied with an integrated battery backup function securing you extra operating time to finish the job.

The NOVA CONNECT work lights are extremely sturdy and waterproof (IP65). The design is elegant, with a carrying handle and a stand for flexible positioning and direct mounting on the SCANGRIP TRIPOD.

// BLUETOOTH light control

With the user-friendly BLUETOOTH light control app, you get an extraordinary possibility to turn on/off and control up to four work lights through a mobile device. The built-in dimmer function enables you to adjust the light output into five different levels. This feature saves time from manual operation and increases work efficiency on a daily basis.



BLUETOOTH - Light control app

- Dimmer light output into 5 levels 10 %-100 %
- Switch on/off, check battery
- Group control function, up to 4 lamps
- Assign pin code

Compliant with iPhone 5 or higher / Android 5.0 or higher. Go to iTunes App Store to download the app or download the app from scangrip.com



NOVA 4 CONNECT

03.6101C

Work light with BLUETOOTH providing up to 4000 lumen



NOVA 10 CONNECT

03.6102C

Work light with BLUETOOTH providing up to 10000 lumen



Convenient, built-in carrying handle



// Built-in powerbank

AREA 10 CONNECT – 10000 lumen high efficiency 360° work light

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SCANGRIP



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// Compact and portable area work light with many applications. Providing a diffused and uniform light, it is ideal for the professional user who requires powerful and efficient illumination of the entire worksite.



- Diffused, non-blinding light, up to 10000 lumen
- Portable due to compact design and low weight
- High IP65
- BLUETOOTH light control app



BATTERY & CONNECTORS ARE SOLD SEPARATELY

SCANGRIP CONNECTORS for 18 V/20 V battery pack



BOSCH/AMPSHARE - 03.6140C
BOSCH GREEN - 03.6141C
DEWALT - 03.6142C
HIKOKI - 03.6147C
MAKITA - 03.6148C
MILWAUKEE - 03.6149C

Accessories



CAS BATTERY
18 V 5.2 Ah
03.6121



CAS BATTERY
12 V LI-HD 4,0 Ah
03.6120

3
years
warranty

PATENT PROTECTED



// Powerful illumination of the entire worksite

AREA 10 CONNECT provides a diffused and non-blinding work light with large dispersion. You can change between 360° and 180° illumination according to the work task and adjust the light output into five different levels by the built-in dimmer function. The compact design with a carrying handle makes AREA 10 CONNECT extremely handy and easy to move around. It is also supplied with a hook for flexible positioning and can be mounted directly on the SCANGRIP TRIPOD.

// High flexibility and long operating time

AREA 10 CONNECT is compatible with METABO / CAS battery system 18 V and all other 18 V/20 V battery packs from leading power tool brands by using the SCANGRIP CONNECTOR. AREA 10 CONNECT also has an internal back-up battery securing 50 extra minutes at 1000 lumen.

// BLUETOOTH light control

With the integrated BLUETOOTH light control it is possible to turn on/off the work light and adjust the light output through a mobile device, saving you time from manual operation and increasing work efficiency on a daily basis.

EU DESIGN
PATENT
213346



BLUETOOTH - Light control app

- Dimmer light output into 5 levels 10 %-100 %
- Change between 360° and 180° illumination
- Switch on/off, check battery
- Group control function, up to 4 lamps
- Assign pin code

Compliant with iPhone 5 or higher / Android 5.0 or higher. Go to iTunes App Store to download the app or download the app from scangrip.com



AREA 10 CONNECT

03.6103C

360° work light with BLUETOOTH providing up to 10000 lumen



Use the SCANGRIP CONNECTOR to attach your 18 V/20 V battery pack to the AREA 10 CONNECT lamp



Hook for flexible positioning



Built-in powerbank

AREA 6 CONNECT – 6000 lumen high efficiency 360° work light

ORIGINAL
SCANGRIP



SINCE 1906

// 360° high performance LED work light with powerful and diffused light for any kind of repair, paint or construction work.

- Powerful, diffused, non-blinding illumination
- 2 level light output (50-100 %)
- Compact and lightweight design



**BATTERY & CONNECTORS ARE SOLD
SEPARATELY**

**SCANGRIP CONNECTORS
for 18 V/20 V battery pack**



BOSCH/AMPSHARE - 03.6140C
BOSCH GREEN - 03.6141C
DEWALT - 03.6142C
HIKOKI - 03.6147C
MAKITA - 03.6148C
MILWAUKEE - 03.6149C

Accessories



CAS BATTERY
18 V 5.2 Ah
03.6121



CAS BATTERY
12V LI-HD 4.0Ah
03.6120

3

years
warranty

PATENT PROTECTED

// Powerful 360° illumination of the working area

The AREA 6 CONNECT is a real basic work light providing a diffused and pleasant, non-blinding light up to 6000 lumen. It features 2 level light output (50-100 %) which makes it possible to adjust the light according to the work task.

AREA 6 CONNECT is compatible with METABO / CAS battery system 18 V and all other 18 V/20 V battery packs from leading power tool brands by using the SCANGRIP CONNECTOR.

// Flexible positioning

Due to the compact and lightweight design, AREA 6 CONNECT is portable and easy to carry around. It is also supplied with a hook for flexible positioning and can be mounted directly on the SCANGRIP TRIPOD.

EU DESIGN
PATENT
4070035

Strong built-in nylon strap with hook for suspension



AREA 6 CONNECT

03.6108C

360° work light providing up to 6000 lumen



JUST CONNECT

Add the connector matching your 18 V/20 V battery pack

Use the SCANGRIP CONNECTOR to attach your 18 V/20 V battery pack to the AREA 6 CONNECT lamp

TOWER 5 CONNECT – 5000 lumen floodlight with integrated tripod

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SCANGRIP



SINCE 1906

// Featuring two built-in floodlights, TOWER 5 CONNECT is ideal for the professional user who requires powerful and efficient illumination on the worksite.



- Integrated tripod with two built-in floodlights providing up to 5000 lumen
- 360° flexible and turnable floodlights
- QUICK-FOLD system
- Compact and lightweight design

BATTERY & CONNECTORS ARE SOLD SEPARATELY

SCANGRIP CONNECTORS
for 18 V/20 V battery packs



BOSCH/AMPSHARE - 03.6140C
BOSCH GREEN - 03.6141C
DEWALT - 03.6142C
HIKOKI - 03.6147C
MAKITA - 03.6148C
MILWAUKEE - 03.6149C

Accessories



CAS BATTERY
18 V 5.2 Ah
03.6121



CAS BATTERY
12V LI-HD 4,0Ah
03.6120



3

years
warranty

PATENT PROTECTED

// High flexibility

Featuring 360° flexible and turnable floodlights, the lights can be positioned in any direction to obtain the desired lighting angle, providing perfect lighting condition for painting and installation work. TOWER 5 CONNECT is extendable up to 2 meters and features 2 level light output (50-100 %) which makes it possible to adjust the light according to the work task.

TOWER 5 CONNECT is compatible with METABO/CAS battery system 18 V and all other 18 V/20 V battery packs from leading power tool brands by using the SCANGRIP CONNECTOR.



// Slim design and lightweight

TOWER 5 CONNECT is the ideal mobile work light. Featuring a QUICK-FOLD system, it is fast to set up the tripod in only a few seconds and fold again when the job is done.

In folded position, the TOWER 5 CONNECT is compact and designed for one-hand transport with the integrated carrying handle. The sturdy, slim design and low weight of only 5.2 kg makes the TOWER 5 CONNECT tailored to bring around in the back of the car and convenient to carry around from one worksite to the other.



TOWER 5 CONNECT

03.6105C

Floodlight with built-in tripod
providing up to 5000 lumen

JUST CONNECT

Add the connector matching
your 18 V/20 V battery pack



Use the SCANGRIP CONNECTOR to
attach your 18 V/20 V battery pack to
the TOWER 5 CONNECT lamp



STANDS and SUSPENSIONS

// Designed for direct mounting of the NOVA CONNECT and AREA CONNECT

// High stability tripod

The SCANGRIP TRIPOD is indispensable for stationary positioning of the work light for illumination in a specific working area.

The SCANGRIP TRIPOD is extendable from only 1.35 m up to 3 m which gives you complete flexibility to position the light in the requested height.

The stable construction of the SCANGRIP TRIPOD 3M makes it safe even when fully extended. It is supplied with anchor points that provide an opportunity for extra stability if the tripod is exposed to strong wind or standing on an uneven surface. To increase safety when in use, the cable of the lamp can be fixed in the safety clips placed on each separate leg.



// Wheel stand for mobile positioning

The SCANGRIP WHEEL STAND makes it easy to move the light to where you need it, and at the same time you avoid uncomfortable and heavy lifting from one workplace to the other. It is upgraded with a new base which is equipped with 5 wheels for improved safety and stability and easy maneuverability.

As an additional feature, it now comes with a flexible bracket that enables you to easily position a second work light to illuminate from below. The extra mounting bracket is adjustable in the height and provides complete flexibility to position the light in the optimum height.



Up to 1.9m

WHEEL STAND

03.5682

// Suspensions for flexible positioning

DUAL BRACKET

03.5308



Dual bracket for positioning of two lamps on TRIPOD or WHEEL STAND

SCAFFOLDING BRACKET

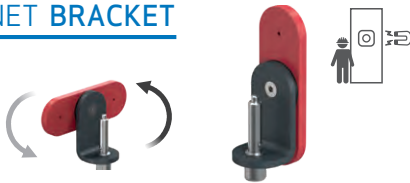
03.5341



For flexible positioning on scaffolding or any round object $\varnothing 40-50$ mm

MAGNET BRACKET

03.5390



For flexible positioning of NOVA 4 CONNECT work light on any magnetic surface

MAGNET BRACKET - Large

03.5391



For flexible positioning of NOVA 10 CONNECT work light on any magnetic surface

// SCANGRIP DIFFUSER provides a large dispersion and spreads the light

Enlightens the entire working area, even into the darkest corner and softens the light avoiding hard shadows. Minimizes reflections and harsh light and provides non-blinding work light.



Easy and safe mounting with strong magnets

SCANGRIP DIFFUSER

03.5750

Fits NOVA 4 CONNECT



SCANGRIP DIFFUSER - Large

03.5751

Fits NOVA 10 CONNECT





NOVA CONNECT series



	NOVA 2 CONNECT	NOVA 4 CONNECT	NOVA 10 CONNECT
Product number	03.6100C	03.6101C	03.6102C
Light source	High efficiency COB LED	High efficiency COB LED	High efficiency COB LED
LED performance, lumen/W	165	160	165
Luminous flux, lumen	200-2000	400-4000	1000-10000
Illuminance, lux@0.5 m	300-3000	600-6000	1600-16000
Adjustable light output	5 levels	5 levels	5 levels
Beam angle	100°	110°	110°
CRI	Ra > 80	Ra > 80	Ra > 80
CCT	6000 K	6000 K	6000 K
Operating time with max. lumen, h	5.75@18 V 5.2 Ah battery	3 @18 V 5.2 Ah battery	1.25@18 V 5.2 Ah battery
Operating time with min. lumen, h	58@18 V 5.2 Ah battery	31@18 V 5.2 Ah battery	12@18 V 5.2 Ah battery
Operating time: backup battery, h	-	2.5@10% /400 lm	1@10% / 1000 lm
Battery	Compatible with METABO / CAS battery system 18 V and all other 18 V/20 V battery packs by using the SCANGRIP CONNECTOR	Compatible with METABO / CAS battery system 18 V and all other 18 V/20 V battery packs by using the SCANGRIP CONNECTOR	Compatible with METABO / CAS battery system 18 V and all other 18 V/20 V battery packs by using the SCANGRIP CONNECTOR
Protection class	IP30	IP65 IP54 with battery cover	IP65 IP54 with battery cover
Impact protection	IK07	IK07	IK07
Impact resistance	1 m	1 m	1 m
Charger input voltage	-	-	-
Power consumption	Max 16 W	Max 30 W	Max 75 W
Battery incl.	No	No	No
Charger incl.	No	No	No
Power supply incl.	No	No	No
Temperature	-10 to +40 °C	-10 to +40 °C	-10 to +40 °C
Dimensions	161 x 164 x 78 mm	263 x 230 x 119 mm	304 x 292 x 131 mm
Net weight	720 g	2.36 kg	3.72 kg



	AREA 10 CONNECT	AREA 6 CONNECT
Product number	03.6103C	03.6108C
Light source	240 LEDs	160 LEDs
LED performance, lumen/W	189	189
Luminous flux, lumen	360°: 1000-10000 /180°: 500-5000	3000 / 6000 (step 1 / 2)
Illuminance, lux@0.5 m	300-3000	1500 / 3000 (step 1 / 2)
Adjustable light output	5 levels	2 levels
Beam angle	360° / 180°	360°
CRI	Ra > 80	Ra > 80
CCT	6000 K	6000 K
Operating time with max. lumen, h	1@18 V 5.2 Ah battery	1.75@18 V 5.2 Ah battery
Operating time with min. lumen, h	22@18 V 5.2 Ah battery	6.5@18 V 5.2 Ah battery
Operating time: backup battery, h	50min@10 % / 1000 lm	-
Battery	Compatible with METABO / CAS battery system 18 V and all other 18 V/20 V battery packs by using the SCANGRIP CONNECTOR	Compatible with METABO / CAS battery system 18 V and all other 18 V/20 V battery packs by using the SCANGRIP CONNECTOR
Protection class	IP65 IP54 with battery cover	IP54 with power supply IP30 with battery
Impact protection	IK07	IK07
Impact resistance	1 m	1 m
Charger input voltage	-	-
Power consumption	Max 84 W	Max 54 W
Battery incl.	No	No
Charger incl.	No	No
Power supply incl.	No	No
Temperature	-10 to +40 °C	-10 to +40 °C
Dimensions	395 x 200 x 212 mm	ø195 x 363 mm
Net weight	3.7 kg	1.97 kg

CONNECTORS

SCANGRIP CONNECTORS for 18 V/20 V battery packs	
BOSCH / AMPSHARE	03.6140C
BOSCH GREEN	03.6141C
DEWALT	03.6142C
HIKOKI	03.6147C
MAKITA	03.6148C
MILWAUKEE	03.6149C



TOWER CONNECT



Product number	
Light source	
LED performance, lumen/W	
Luminous flux, lumen	
Illuminance, lux@0.5 m	
Adjustable light output	
Beam angle	
CRI	
CCT	
Operating time with max. lumen, h	
Operating time with min. lumen, h	
Operating time: backup battery, h	
Battery	
Protection class	
Impact protection	
Impact resistance	
Charger input voltage	
Power consumption	
Battery incl.	
Charger incl.	
Power supply incl.	
Temperature	
Dimensions	
Net weight	

TOWER 5 CONNECT	
Product number	03.6105C
Light source	120 LEDs
LED performance, lumen/W	189
Luminous flux, lumen	2500 / 5000 (step 1 / 2)
Illuminance, lux@0.5 m	4000 / 8000 (step 1 / 2)
Adjustable light output	2 levels
Beam angle	110°
CRI	Ra > 80
CCT	6000 K
Operating time with max. lumen, h	2@18 V 5.2 Ah battery
Operating time with min. lumen, h	4.5@18 V 5.2 Ah battery
Operating time: backup battery, h	-
Battery	Compatible with METABO / CAS battery system 18 V and all other 18 V/20 V battery packs by using the SCANGRIP CONNECTOR
Protection class	IP30
Impact protection	IK07
Impact resistance	1 m
Charger input voltage	-
Power consumption	Max 45 W
Battery incl.	No
Charger incl.	No
Power supply incl.	No
Temperature	-10 to +40 °C
Dimensions	121 x 153 x 892 mm
Net weight	5.2 kg



BATTERY SAFETY SYSTEM

- Automatic discharge protection
- Overload protection
- Temperature surveillance
- Approved by TÜV Rheinland



Scan QR code to
see TÜV Rheinland
test report

Accessories



	CAS BATTERY 18V Li-POWER 5.2Ah	CAS BATTERY 12V Li-HD 4.0Ah
Product number	03.6121	03.6120
Battery	18 V 5.2 Ah Li-power	12 V 4.0 Ah Li-power
Cable	-	-
Charger input voltage	-	-
Output power	-	-
Charging time	208 min	92 min
Protection class	IP20	IP20
Impact protection	-	-
Impact resistance	-	-
Temperature	-10 to +40 °C	-10 to +40 °C
Dimensions	121 x 81 x 66 mm	88 x 75 x 40 mm
Net weight	670 g	330 g
Compatibility	-	-