



科技点亮生活，健康铸就未来

Medical Lights

地址(Add):南昌市高新技术开发区瑶湖西五路666号
NO.666,Yaohu West 5th Road,Hi-Tech Zone,Nanchang,Jiangxi,China
网站(Http):www.micare.cn
全国统一热线：400-879-0598



南昌迈柯尔医疗器械有限公司
Nanchang Micare Medical Equipment Co.,Ltd

公司简介 Company Profile

南昌迈柯尔医疗器械有限公司是一家创新型高科技企业，座落于南昌国家高新技术开发区。公司自成立以来，一直专注于医用灯的研发与制造。现主要产品有手术无影灯系列、医用检查灯系列和冷光源系列。无影灯年产量超过2000台，检查灯年产量超过10000台。公司自主研发的整体反射式LED手术无影灯荣获国家多项专利，达到国际先进水平，成为行业内的创新领导者。

迈柯尔医疗立志为行业人士提供安全、健康、舒适的工作环境，运用最新科技成果与医疗领域专业知识，不断创新，打造出绿色节能、安全高效的产品，为社会发展创造更大价值。

我们的愿景：成为中国医疗行业最精致的企业
我们的使命：做更好的医用灯
我们的价值观：创新，尊重，共赢，责任，感恩

Nanchang Micare Medical Equipment Co.,Ltd is an innovative and high-tech enterprise, we are located in Nanchang National High-Tech Development Zone. We always focus on the development and manufacturing of medical lights. Our main products cover Operation Theatre Light, Medical Examination Light and Medical Cold Light Source,etc. The annual production of LED O.T. Light is more than 2,000 units, the annual production of examination light is more than 10,000 pieces.The overall reflection type LED Operation Theatre Light which be researched and developed by ourselves have reached the world advanced level , and already won several national patents, we have become an innovation leader in the industry of medical lights.

Micare is devoted to provide a safe, healthy and comfortable working environment to all medical industry participants, using the latest scientific & technological achievements, professional knowledge in the medical field, and continuous innovation, to produce a green & energy saving, safe & efficient product, and create a greater value for social development.

Our vision: To be the most exquisite enterprise of medical industry in China.

Our misson: Produce better medical lights.

Our Values: Innovation、Respect、Win-win、Responsibility、Gratitude.



MAKE BETTER MEDICAL LIGHTS

产品目录

Catalogue

手术无影灯系列 (质保：2年)

Operation Theatre Light (Warranty : 2years)

手术辅助照明灯系列 (质保：1年)

Medical Examination Light (Warranty : 1year)

医用头灯系列 (质保：1年)

Medical Headlight (Warranty : 1year)

手术无影灯系列

Operation Theatre Light

- 1、按照空气动力学原理设计的全封闭型灯头，满足各种手术室的高标准层流要求和洁净的无菌要求。
- 2、采用国际领先光学反射镜，使光束聚焦成高亮度反光束，保证最佳的700mm以上均匀的无影深度光柱，光斑直径90-280mm轻松调节。
- 3、标准的自然光，逼真的色彩还原性，真实的再现组织颜色，做到任意光照度条件下色温恒定不变。
- 4、光斑采用二次反射分布：无眩光、无杂光、无紫外线、严格遵循IEC/EN62471安全标准。
- 5、多重散热设计：导热+表面辐射散热真正将热量由芯片散发到外部空气从而保证在最低PN结温度下工作，使得最小功率达到最大化的发光效率。
- 6、宽电压输入，恒流可调。
- 7、脱卸式消毒手柄可作高温，高压等灭菌处理方式

- 1.The full closed type lamp head, which is designed in accordance with aerodynamics, can meet requirement of high standard laminar flow and clean germfree in operating room.
- 2.The lamp use international leading optical reflector, to make the beam focus into a high brightness anti-beam, ensure the best uniform beams of light over 700MM shadowless depth, and can easily adjust the spot diameter within 90-280mm.
- 3.Realistic color restoration and standard natural light with 5000K color temperature, which can reappear the color of human tissue, and ensure a constant color temperature under any conditions of illumination.
- 4.The light spot adopts the secondary reflection distribution: no glare, no stray light, no ultraviolet, it strictly follows the principles of IEC/EN62471 safety standards.
- 5.Multiple heat dissipation design: Heat conducting with surface radiation heat dissipation can dissipate the heat from internal chips to external air, to ensure that it can work under the minimum PN junction temperature, it makes the light source reach the highest luminous efficiency.
- 6.Wide voltage input, constant current adjustable.
- 7.Regulating handle is available to be disinfected by high temperate or high pressure.



Micare 单头吸顶式带摄像系统无影灯
Single Head Ceiling LED Operation Theatre Light with Camera System

主要技术参数 Technical Data		
规格型号Model	Micare E500	Micare E700
电压 Voltage	AC 100-240V 50HZ/60HZ	
功率 Power	40W	
灯泡寿命Bulb Life	50000hrs	
色温 Color Temperature	5000K±10%	
照度 Light Intensity	40,000-140,000 LUX	80,000-200,000 LUX
显色指数 Color- Rendering Index	≥96	
光斑直径Facula Diameter	90-260mm	120-280mm
术者头部温升 Temperature at surgenon's head	≤2℃	



摄像头参数 Camera specifications	
规格型号Model	1080P高清摄像头 1080P HD camera
CCD传送模式 CCD Transfer mode	1/3" Cmos
信号系统 Signal system	数字 : 1080P No. : 1080P
分辨率Distinguishability	2,000,000像素 2,000,000pixel
标准快门 Standard shutter	N/A
长宽比Length-width ratio	16.9
信噪比Signal to Noise Ratio	> 50dB
光学变焦Optical zoom	30倍 30times
数码变焦Digital zoom	11倍 11times
焦距f Focal distance f	f=4.5mm to 135 mm
最小工作距离 Minimum working distance	10mm (wide end) to 1000mm (tele end)
最大光圈f Maximum aperture f	F1.6 to F4.4
灵敏度 Sensitive intensity of illumination	彩色 : 0.5lux/黑白 : 0.1lux Color : 0.5lux/black-and-white : 0.1lux
自动对焦Automatic focusing	有 Yes
图像定格 Image frames	有 Yes
对比增强 Contrast enhancement	有 Yes
白光平衡 White light balance	自动 手动 Automatic manual
视频信号输出 Video signal output	HD(高清) : HD/SD (标清) : 1XCVBS;
通讯协议 Communication protocol	RS-232/RS-485



Micare 双头吸顶式带摄像系统无影灯
Double Head Ceiling LED Operation Theatre Light with Camera System



规格型号Model	高清硬盘录像机 HD hard disk video recorder
操作系统Operating system	嵌入式 Linux操作系统 Embedded Linux operating system
图像编码标准 Image coding standard	H.264
视频标准 Video standard	30fps几向下兼容 30fps few Backward compatibility
图像质量 Image quality	PAL制, 1080P
回放图像质量 Playback image quality	1080P
视频输入 Video input	HD-SDI
视频输出 Video output	1路VGA, 1路HDMI 1 way VGA, 1 way HDMI
抓图功能 Screenshots function	支持JPEG抓图功能 Support JPEG screenshots function
录像方式 Video mode	手动录像, 动态监测录像, 定时录像 Manual video, dynamic monitoring video, video regularly
录像保存 Video conservation	本机硬盘 Local hard disk
录像速度 Video speed	1080P
通信 communication	2个标准485接口 2 standard 485 interface 一个半双工, 一个全双工 标准232接口 One is half duplex, one is full duplex, standard 232 interface
USB	4个USB Four USB
硬盘 Hard Disk	内部支持4个SATA硬盘 Internal support four SATA hard disk
电源 Power	220V±10% 50Hz±2%
功耗 Power dissipation	25-40W(不含硬盘) 25-40W not contain hard disk
工作温度 Working temperature	0- +55℃

Micare E700/500 双头吸顶式LED手术无影灯（可配进口配件）
Micare E700/500 Double Head Ceiling LED Operation Theatre Light(Imported accessories available)



主要技术参数 Technical Data	
规格型号Model	Micare E700/500
电压 Voltage	AC 100-240V 50HZ/60HZ
功率 Power	40W
灯泡寿命Bulb life	50000hrs
色温 Color Temperature	5000K±10%
照度 Light Intensity	80,000-200,000 LUX/40,000-140,000LUX
显色指数 Color- rendering Index	≥96
光斑直径Facula diameter	120-280mm/90-260mm
术者头部温升 Temperature at surgenon's head	≤2°C

Micare E500/500 双头吸顶式LED手术无影灯（可配进口配件）
Micare E500/500 Double Head Ceiling LED Operation Theatre Light(Imported accessories available)



主要技术参数 Technical Data	
规格型号Model	Micare E500/500
电压 Voltage	AC 100-240V 50HZ/60HZ
功率 Power	40W
灯泡寿命Bulb life	50000hrs
色温 Color Temperature	5000K±10%
照度 Light Intensity	40,000-140,000LUX
显色指数 Color- rendering Index	≥96
光斑直径Facula diameter	90-260mm
术者头部温升 Temperature at surgenon's head	≤2°C

Micare E700/700 双头吸顶式LED手术无影灯（可配进口配件）
Micare E700/700 Double Head Ceiling LED Operation Theatre Light(Imported accessories available)



主要技术参数 Technical Data	
规格型号Model	Micare E700/700
电压 Voltage	AC 100-240V 50HZ/60HZ
功率 Power	40W
灯泡寿命Bulb life	50000hrs
色温 Color Temperature	5000K±10%
照度 Light Intensity	80,000-200,000 LUX
显色指数 Color- rendering Index	≥96
光斑直径Facula diameter	120-280mm
术者头部温升 Temperature at surgenon's head	≤2°C

Micare E500,E700 单头吸顶式LED手术无影灯（可配进口配件）
Micare E500,E700 Single Head Ceiling LED Operation Theatre Light(Imported accessories available)



主要技术参数 Technical Data		
规格型号Model	Micare E500	Micare E700
电压 Voltage	AC 100-240V	50HZ/60HZ
功率 Power	40W	
灯泡寿命Bulb life	50000hrs	
色温 Color Temperature	5000K±10%	
照度 Light Intensity	40,000-140,000LUX	80,000-200,000 LUX
显色指数 Color- rendering Index	≥96	
光斑直径Facula diameter	90-260mm	120-280mm
术者头部温升 Temperature at surgenon's head	≤2°C	

Micare E700L 落地式带电池手术无影灯
Micare E700L Mobile Type LED Surgical Lamp with Backup Battery



主要技术参数 Technical Data	
规格型号Model	Micare E700L
电压Votage	AC110-240V 50HZ/60H
功率 Power	40W
灯泡寿命LED life-span	> 50,000 hours
色温Color temperature (K)	5000±10%
照度Light Intensity	80,000lux-200,000 lux
显色指数Color rendering index Ra	96
光斑直径Facula Diameter	120-280mm
书者头部温升 Temperature at surgeon' s head	≦2°C
灯头直径Dome size	700mm
灯臂绕平衡臂旋转 Light arm rotate around balance arm	600°
平衡臂上下移动 Balance arm rotate up and down	up 40° , down 40°
灯体绕灯臂旋转 Light body rotate around light arm	180°
灯泡功率Bulb Power	39v25w
照明深度Illumination Depth L1+L2	> 700mm
手柄Handle	Sterilizable handle
灯珠数量No. of LEDs	1pc
光斑直径可调节Light field adjustment-freely	
辐射 Radiation	零IR和零UV辐射 Zero IR and zero UV radiation
亮度调节Light intensity adjustment	30%-100%
反光镜材料Reflector material	铝材Aluminum reflector
备用电池工作时间Backup battery working capacity	2.5-4hrs
灯头最大高度Max head height	2.00m
灯头最小高度Min Head height	1.00m
立管高度Straight Pipe Height	2.23m

JD 系列手术辅助照明灯

JD Series Medical Examination Light

- 1.本产品采用专业光学技术设计、光斑分布均匀。

2.小巧便携，可任意角度弯曲。

3.落地式、夹式等多种款式。

4.适用于五官科，妇产科，牙科等做检查或小手术之用，也可以作为手术室辅助照明，还可以做医生办公室用灯。
- 1.This product adopted professional optical technology design.Light distributed balance.

2.Small portable,and any angle can be bending.

3.Floor type,clop-on type etc.

4.The product is widely used in ENT,gynecology and dental examination . It is able to work as subordinate illumination in operation room, as well as office light.



Micare JD1600L 带电池LED检查灯

Micare JD1600L LED Examination Light with Backup Battery



主要技术参数 Technical Data	
型号Model	Micare JD1600L
电压Voltage	AC95V-245V 50HZ/60HZ
功率Power	15W
灯泡寿命Bulb life	50,000hrs
色温Color temperature	5,000K±500K
50cm处光斑直径 Facula diameter at 50cm	15mm-170mm
照度Light Intensity	20,000 Lux -100,000 Lux
备用电池工作时间 Backup battery working capacity	4-5hrs
灯光调节Light control	brightness range 0~100 adjustable
检查等高度 The height of examination light	1850mm
光斑大小可调节 Spot size adjust (at 50cm)	15mm-170mm
亮度可调节 Brightness adjust facility	20,000-100,000 LUX
LED 灯珠数量No. of LEDs	1 pc
软管长度Length	70cm
软管直径Diameter:	16mm
方向调节Adjust :	任意角度可调节 Adjustable from any angle
灯头长度Length of head	139 mm
灯头直径 Diameter of head	60 mm
线长Power cord specifications	1.8-2.5m

Micare JD1400L 立式LED检查灯

Micare JD1400L Mobile LED Medical Examination Light



主要技术参数 Technical Data	
规格型号 Model	Micare JD1400L
电压 Voltage	AC 95V~245V 50HZ/60HZ
功率 Power	7W
灯泡寿命 Bulb life	50000hrs
色温 Color Temperature	4500-5500K
光斑直径 Facula diameter	10-270mm
照度 Light Intensity	≥40,000LUX
开关类型 Switch type	脚踏开关 Foot switch
光斑调节 Brightness adjust	√

Micare JD1500L 立式LED检查灯

Micare JD1500L Mobile LED Medical Examination Light



主要技术参数 Technical Data	
规格型号Model	Micare JD1500L
电压 Voltage	AC 95V-245V 50HZ/60HZ
功率 Power	3W
灯泡寿命Bulb life	50000hrs
色温 Color Temperature	4500-5500K
光斑直径Facula diameter	70mm-205mm
照度 Light Intensity	≥20,000LUX

Micare JD1200L 立式LED检查灯

Micare JD1200L Mobile LED Medical Examination Light



主要技术参数 Technical Data	
规格型号Model	Micare JD1200L
电压 Voltage	AC 95V-245V 50HZ/60HZ
功率 Power	12W
灯泡寿命Bulb life	50000hrs
色温 Color Temperature	4500-5500K
光斑直径Facula diameter	15-270mm
照度 Light Intensity	20,000-50,000LUX
光斑调节Spot size adjust	√
亮度调节Brightness adjust	√

Micare JD1500 立式卤素 检查灯

Micare JD1500 Mobile Halogen Medical Examination Light



主要技术参数 Technical Data	
规格型号 Model	Micare JD1500
电压 Voltage	AC 95V-245V 50HZ/60HZ
功率 Power	35W
灯泡寿命Bulb life	2000hrs
色温 Color Temperature	3000K±300K
光斑直径Facula diameter	60mm-320mm
照度 Light Intensity	≥20,000LUX

Micare JD1100 立式LED检查灯

Micare JD1100 Mobile LED Medical Examination Light



主要技术参数 Technical Data	
规格型号Model	Micare JD1100
电压 Voltage	AC 95V-245V 50HZ/60HZ
功率 Power	3W
灯泡寿命Bulb life	50000hrs
色温 Color Temperature	4500-5500K
光斑直径Facula diameter	70mm-205mm
照度 Light Intensity	≥20,000LUX

Micare JD1100L 立式LED检查灯

Micare JD1100L Mobile LED Medical Examination Light



主要技术参数 Technical Data	
规格型号 Model	Micare JD1100L
电压 Voltage	AC 95V~245V 50HZ/60HZ
功率 Power	7W
灯泡寿命 Bulb life	50000hrs
色温 Color Temperature	4500-5500K
光斑直径 Facula diameter	10-270mm
照度 Light Intensity	≥40,000LUX
开关类型 Switch type	脚踏开关 Foot switch
光斑调节 Brightness adjust	√

Micare JD1600J 夹式LED 检查灯

Micare JD1600J Clip-on LED Medical Examination Light



主要技术参数 Technical Data	
规格型号 Model	Micare JD1600J
电压 Voltage	AC 95V~245V 50HZ/60HZ
功率 Power	15W
灯泡寿命Bulb life	50000hrs
色温 Color Temperature	5000K±500K
光斑直径50cm处 Facula diameter	15-170mm
照度 Light Intensity	20,000-65,000LUX
光斑调节 Spot size adjust	√
亮度调节 Brightness adjust	√

Micare JD1200J 夹式LED 检查灯

Micare JD1200J Clip-on LED Medical Examination Light



主要技术参数 Technical Data	
规格型号 Model	Micare JD1200J
电压 Voltage	AC 95V~245V 50HZ/60HZ
功率 Power	12W
灯泡寿命Bulb life	50000hrs
色温 Color Temperature	4500-5500K
光斑直径 Facula diameter	10mm-270mm
照度 Light Intensity	20,000-50,000LUX
光斑调节 Spot size adjust	√
亮度调节 Brightness adjust	√

Micare JD1100G 壁挂式LED检查灯

Micare JD1100G Wall-Mounted LED Medical Examination Light



主要技术参数 Technical Data	
规格型号 Model	Micare JD1100G
电压 Voltage	AC 95V~245V 50HZ/60HZ
功率 Power	7W
灯泡寿命Bulb life	50000hrs
色温 Color Temperature	4500-5500K
光斑直径 Facula diameter	15mm-270mm
照度 Light Intensity	50,000LUX
光斑调节 Spot size adjust	√



JD 系列医用头灯系列

JD Series Medical Headlight



- 1.LED医用头灯提供均匀高亮的正白光，光色自然，局部照明效果好。使用者可以自由调节头灯的光斑大小。
- 2.LED医用头灯由反复充电的锂电池直流供电，电池容量巨大，一次充电可以连续使用长达十小时，电池盒在使用中可放在口袋或别在皮带。
- 3.广泛用于医疗照明的各个场合，如：显微外科手术，整形美容手术，口腔科手术，妇产科手术，脊柱科手术，肛肠外科手术等等。

- 1. Our LED Headlight can provide perfect white cold beam and have perfect effect on local lighting. Doctors can adjust spot size and brightness easily.
- 2. The power support of LED medical headlight is rechargeable Li-ion polymer battery. High power battery can use more than 10 hours. When you use headlight ,the battery can put into your pocket or clip-on your bent.
- 3.LED Medical Headlight widely used in micrographic surgery, plastic surgery ,dental surgery , spinal surgery,gynecology and anorectal surgery,etc.

Micare JD 2500 医用头灯

Micare JD2500 Headband LED Medical Headlight



主要技术参数 Technical Data	
规格型号 Model	Micare JD2500
工作电压 Working Voltage	DC 3.7V
灯泡寿命 Bulb life	50000hrs
色温 Color Temperature	4500-5500K
工作时间 Working Hour	≥5 hrs
充电时间 Charging Hour	4 hrs
适配器伏特 Adapter Volts	AC 100V-240V
灯头重量 Lamp Holder Weight	200g
照度 Light Intensity	≥50,000 LUX
光斑直径在42厘米处 Facula diameter at 42cm	20-100 mm
电池类型 Battery Type	可充电锂电池 Rechargeable Li-ion Polymer Battery
亮度控制 Brightness adjust	√
光斑控制 Spot size adjust	√

Micare JD 2400 医用头灯

Micare JD2400 Headband LED Medical Headlight



主要技术参数 Technical Data	
规格型号 Model	Micare JD2400
工作电压 Working Voltage	DC 3.7V
灯泡寿命 Bulb life	50000hrs
色温 Color Temperature	4500-5500K
工作时间 Working Hour	≥7 hrs
充电时间 Charging Hour	4 hrs
适配器伏特 Adapter Volts	AC 100V-240V
灯头重量 Lamp Holder Weight	200g
照度 Light Intensity	≥35,000 LUX
光斑直径在42厘米处 Facula diameter at 42cm	20-120 mm
电池类型 Battery Type	可充电锂电池 Rechargeable Li-ion Polymer Battery
亮度控制 Brightness adjust	√
光斑控制 Spot size adjust	√

Micare JD2000 医用头灯
Micare JD2000 Headband LED Medical Headlight



主要技术参数 Technical Data	
规格型号 Model	Micare JD2000
工作电压 Working Voltage	DC 3.7V
灯泡寿命 Bulb life	50000hrs
色温 Color Temperature	4500-5500K
工作时间 Working Hour	≥7 hrs
充电时间 Charging Hour	4 hrs
适配器伏特 Adapter Volts	AC 100V-240V
灯头重量 Lamp Holder Weight	200g
照度 Light Intensity	≥20,000 LUX
光斑直径在42厘米处 Facula diameter at 42cm	20-120 mm
电池类型 Battery Type	可充电锂电池 Rechargeable Li-ion Polymer Battery
亮度控制 Brightness adjust	√
光斑控制 Spot size adjust	√

Micare JD2100 医用头灯
Micare JD2100 Headband LED Medical Headlight



主要技术参数 Technical Data	
规格型号 Model	Micare JD2100
工作电压 Working Voltage	DC 3.7V
灯泡寿命 Bulb life	50000hrs
色温 Color Temperature	4500-5500K
工作时间 Working Hour	≥10 hrs
充电时间 Charging Hour	4 hrs
适配器伏特 Adapter Volts	AC 100V-240V
灯头重量 Lamp Holder Weight	160g
照度 Light Intensity	≥15,000 LUX
光斑直径在42厘米处 Facula diameter at 42cm	20-120 mm
电池类型 Battery Type	可充电锂电池 Rechargeable Li-ion Polymer Battery
亮度控制 Brightness adjust	√
光斑控制 Spot size adjust	√

头灯加放大镜系列
LED Medical Headlight & Loupes
头戴式放大镜系列



规格 Magnification	250R 2.5X	300R 3.0X	350R 3.5X	400R 4.0X
工作距离 Working Distance	420mm	420mm	420mm	420mm
视野范围 Depth of Field	110mm	90mm	70mm	75mm
景深 Depth of Field	90mm			
重量 Weight	42g	46g	47g	65g
包装配件 Pack Sets	头套, 连接片, 放大镜 Headband,connectors,loupe			

医用头灯加放大镜系列
Headband LED Medical Headlight with Loupes



型号Model	JD2000+2.5R	JD2000+3.0R	JD2000+3.5R	JD2000+4.0R
包装配件 Package	LED头灯, 电池盒, 电源适配器, 放大镜, 夹子, 螺丝刀等 LED LED Headlight,battery pack,battery adapter,loupes,filp up paddle,screwdriver etc.			



Micare JD2200 便携式头灯

Micare JD2200 Portable LED Medical Headlight



主要技术参数 Technical Data	
规格型号 Model	Micare JD2200
工作电压 Working Voltage	DC 3.7V
灯泡寿命 Bulb life	50000hrs
色温 Color Temperature	4500-5500K
工作时间 Working Hour	≥10 hrs
充电时间 Charging Hour	4 hrs
适配器伏特 Adapter Volts	AC 100V/240V
灯头重量 Lamp Holder Weight	30g/40g
照度 Light Intensity	≥15,000 LUX
光斑直径 Facula diameter	200 mm
电池 Battery Type	可充电锂电池 Rechargeable Li-ion Polymer Battery
亮度控制 Brightness adjust	√

便携医用头灯加放大镜

Portable LED Medical Headlight with Loupes



型号Model	JD2200+2.5R	JD2200+3.0R	JD2200+3.5R	JD2200+4.0R
包装配件 Package	LED头灯，电池盒，电源适配器，放大镜，夹子，螺丝刀等 LED Headlight,battery pack,battery adapter,loupes, filp up paddle,screwdriver,filters, etc.			



眼镜式放大镜

Surgical Loupes



金属框/Metal Frame



运动框/BP Frame

放大倍数 Magnification	型号 Type	工作距离 Working Distance	重量 (不包含眼镜) Weight (not include the frame)	视野范围 Field of View	框材质 Frame	视野角度 Viewing Angle
2.5X	2.5X-R	360-460mm	42g	110mm	金属框/运动框 Metal frame BP frame	可调节 adjustable
3.0X	3.0X-R	360-460mm	46g	90mm	金属框/运动框 Metal frame BP frame	可调节 adjustable
3.5X	3.5X-R	360-460mm	47g	65mm	金属框/运动框 Metal frame BP frame	可调节 adjustable
4.0X	4.0X-R	360-460mm	65g	75mm	金属框/运动框 Metal frame BP frame	可调节 adjustable
5.0X	5.0X-R	420mm	65g	64mm	金属框/运动框 Metal frame BP frame	可调节 adjustable
6.0X	6.0X-R	420mm	65g	58mm	金属框/运动框 Metal frame BP frame	可调节 adjustable
8.0X	8.0X-R	420mm	70g	48mm	金属框/运动框 Metal frame BP frame	可调节 adjustable