



ZHANGJIAGANG ANNECY MACHINERY CO., LTD.

Catalogue & Quotation

Model	Description	Image	unit	Product Introduce	Technical Data	The packing measures(cm) and GW/NW (kg)
AC-HOL001	(spring arm germany) Shadowless Operating lamp		SET	<p>shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater.</p> <p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable, Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.</p>	<p>Illuminance: $\geq 150,000\text{Lux} / \geq 150,000\text{Lux}$ Colour temperature: $4500 \pm 300\text{K}$ Colour reduction index(Ra):94 Illuminance depth: $\geq 1000\text{mm}$ Total irradiance: 426W/m^2 The ratio between irradiance and illuminance : $3.3\text{mW/m}^2 \times$ Size of light field: $160 \sim 280\text{mm}$ Rated power of bulb 24V: $150\text{W}/150\text{W}$ Service life of illuminant: $1,000\text{h}$ Power supply voltage: $\text{AC}110\text{-}240\text{v}, 50/60\text{Hz}$ Brightness adjustment: Automatic 8-stage continuous light adjustment Shift of major and stand by lamps: Automatic Lowest height of installation: 2900mm</p>	<p>2 piece in a carton: $91 * 92 * 37$ (cm) GW: 19kg NW: 12kg 1 piece in a wooden case: $122 * 43 * 72$ (cm) GW: 65kg NW: 50kg</p>

AC-HOL002	(spring arm china) Shadowless Operating lamp		SET	<p>shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater.</p> <p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.</p>	<p>Illuminance:$\geq 150,000\text{Lux}$ $\geq 150,000\text{Lux}$ Colour temperature:$4500\pm 300\text{K}$ Colour reduction index(Ra):94 Illuminance depth:$\geq 1000\text{mm}$ Total irradiance:$426\text{W}/\text{m}^2$ The ratio between irradiance and illumiance :$3.3\text{mW}/\text{m}^2$ Size of light field:$160\sim 280\text{mm}$ Rated power of bulb 24V:$150\text{W}/150\text{W}$ Service life of illuminant:1,000h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm</p>	<p>2 piece in a carton: 91*92*37 (cm) GW:19kg NW:12kg 1 piece in a wooden case: 122*43*72 (cm) GW:65kg NW:50kg</p>
AC-HOL003	(spring arm germany) Shadowless Operating lamp		SET	<p>shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater.</p> <p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.</p>	<p>Illuminance:$\geq 150,000\text{Lux}$ Colour temperature:$4500\pm 300\text{K}$ Colour reduction index(Ra):94 Illuminance depth:$\geq 1000\text{mm}$ Total irradiance:$426\text{W}/\text{m}^2$ The ratio between irradiance and illumiance :$3.3\text{mW}/\text{m}^2$ Size of light field:$160\sim 280\text{mm}$ Rated power of bulb 24V:150W Service life of illuminant:1,000h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm</p>	<p>1 piece in a carton: 91*92*37 (cm) GW:19kg NW:12kg 1 piece in a wooden case: 108*43*60 (cm) GW:46kg NW:35kg</p>

AC-HOL004	(spring arm china) Shadowless Operating lamp		SET	<p>shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater.</p> <p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.</p>	<p>Illuminance:$\geq 150,000$Lux Colour temperature:4500 ± 300K Colour reduction index(Ra):94 Illuminance depth:≥ 1000mm Total irradiance:426W/m² The ratio between irradiance and illumiance :3.3mW/m² Size of light field:$160 \sim 280$mm Rated power of bulb 24V:150W Service life of illuminant:$1,000$h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm</p>	<p>1 piece in a carton: 91*92*37 (cm) GW:19kg NW:12kg 1 piece in a wooden case: 108*43*60 (cm) GW:46kg NW:35kg</p>
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AC-HOL005	TV with camera with monitor (spring arm germany) Shadowless Operating lamp		SET	<p>shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater.</p> <p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.</p>	<p>Illuminance:ZF700≥150,000Lux/ZF500≥100,000Lux Colour temperature:4500±300K Colour reduction index(Ra):ZF700:Ra:94/ZF500:Ra:93 Illuminance depth:≥1000mm Total irradiance: ZF700:426W/m² ZF500:580W/m² The ratio between irradiance and illuminance :ZF700:3.3mW/m²× ZF500:4.7mW/m²× Size of light field:160~280mm Rated power of bulb 24V:150W/150W Service life of illuminant:1,000h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm</p>	<p>1 piece in a carton: 91*92*37 (cm) GW:19kg NW:12kg 1 piece in a carton: 80*81*36 (cm) GW:14kg NW:8kg 1 piece in a wooden case: 138*85*43 (cm) GW:75kg NW:60kg 1 piece in a wooden case: 105*66*66 (cm) GW:60kg NW:50 kg total : CMB:1.52 GW:168kg, NW:130KG</p>
AC-HOL006	(spring arm germany) Shadowless Operating lamp		SET	<p>shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater.</p> <p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.</p>	<p>Illuminance:ZF700≥150,000Lux/ZF500≥100,000Lux Colour temperature:4500±300K Colour reduction index(Ra):ZF700:Ra:94/ZF500:Ra:93 Illuminance depth:≥1000mm Total irradiance: ZF700:426W/m² ZF500:580W/m² The ratio between irradiance and illuminance :ZF700:3.3mW/m²× ZF500:4.7mW/m²× Size of light field:160~280mm Rated power of bulb 24V:150W/150W Service life of illuminant:1,000h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm</p>	<p>1 piece in a carton: 91*92*37 (cm) GW:19kg NW:12kg 1 piece in a carton: 80*81*36 (cm) GW:14kg NW:8kg 1 piece in a wooden case: 122*43*72 (cm) GW:65kg NW:50kg</p>

AC-HOL007	(spring arm china) Shadowless Operating lamp		台	<p>ZF series shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater.</p> <p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.</p>	<p>Illuminance: ZF700≥150,000Lux ZF500≥100,000Lux Colour temperature:4500±300K Colour reduction index(Ra):ZF700:Ra:94 ZF500:Ra:93 Illuminance depth:≥1000mm Total irradiance: ZF700:426W/m² ZF500:580W/m² The ratio between irradiance and illuminance :ZF700:3.3mW/m²lx ZF500:4.7mW/m²lx Size of light field:160~280mm Rated power of bulb 24V:150W/150W Service life of illuminant:1,000h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm</p>	<p>1 piece in a carton: 91*92*37 (cm) GW:19kg NW:12kg 1 piece in a carton: 80*81*36 (cm) GW:14kg NW:8kg 1 piece in a wooden case: 122*43*72 (cm) GW:65kg NW:50kg</p>
AC-HOL008	(spring arm germany) Shadowless Operating lamp		SET	<p>shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater.</p> <p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.</p>	<p>Illuminance: ≥100,000Lux/≥100,000Lux Colour temperature:4500±300K Colour reduction index(Ra):93 Illuminance depth: ≥1000mm Total irradiance:580W/m² The ratio between irradiance and illuminance :4.7mW/m²lx Size of light field:160~280mm Rated power of bulb 24V:150W/150W Service life of illuminant:1,000h Power supply voltage:AC110-240v, 50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm</p>	<p>2 piece in a carton: 80*81*36 (cm) GW:14kg NW:8kg 1 piece in a wooden case: 122*43*72 (cm) GW:65kg NW:50kg</p>

AC-HOL009	(spring arm china) Shadowless Operating lamp		SET shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater. The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.	Illuminance:≥100,000Lux≥100,000Lux Colour temperature:4500±300K Colour reduction index(Ra):93 Illuminance depth:≥1000mm Total irradiance:580W/m ² The ratio between irradiance and illumiance :4.7mW/m ⁴ x Size of light field:160~280mm Rated power of bulb 24V:150W/150W Service life of illuminant:1,000h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm	2 piece in a carton: 80*81*36 (cm) GW:14kg NW:8kg 1 piece in a wooden case: 122*43*72 (cm) GW:65kg NW:50kg
AC-HOL010	(spring arm germany) Shadowless Operating lamp		SET ZF series shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater. The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.	Illuminance:≥100,000Lux Colour temperature:4500±300K Colour reduction index(Ra):93 Illuminance depth:≥1000mm Total irradiance:580W/m ² The ratio between irradiance and illumiance :4.7mW/m ⁴ x Size of light field:160~280mm Rated power of bulb 24V:150W Service life of illuminant:1,000h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm	1 piece in a carton: 80*81*36 (cm) GW:14kg NW:8kg 1 piece in a wooden case: 108*43*60 (cm) GW:46kg NW:35kg

AC-HOL011	(spring arm china) Shadowless Operating lamp		SET shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater. The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.	Illuminance: $\geq 100,000$ Lux Colour temperature: 4500 ± 300 K Colour reduction index(Ra):93 Illuminance depth: ≥ 1000 mm Total irradiance: 580 W/m ² The ratio between irradiance and illumiance : 4.7 mW/m ² \times Size of light field: $160 \sim 280$ mm Rated power of bulb 24V: 150 W Service life of illuminant: $1,000$ h Power supply voltage:AC110-240v, $50/60$ Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation: 2900 mm	1 piece in a carton: $80 \times 81 \times 36$ (cm) GW: 14 kg NW: 8 kg 1 piece in a wooden case: $108 \times 43 \times 60$ (cm) GW: 46 kg NW: 35 kg
AC-HOL012	Shadowless Operating lamp		SET shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater. The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.	Illuminance: $\geq 120,000$ Lux $\geq 120,000$ Lux Colour temperature: 4500 ± 300 K Colour reduction index(Ra):94 Illuminance depth: ≥ 1000 mm Total irradiance: 426 W/m ² The ratio between irradiance and illumiance : 3.3 mW/m ² \times Size of light field: $160 \sim 280$ mm Rated power of bulb 24V: 150 W/ 150 W Service life of illuminant: $1,000$ h Power supply voltage:AC110-240v, $50/60$ Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation: 2900 mm	2 piece in a carton: $91 \times 92 \times 37$ (cm) GW: 19 kg NW: 12 kg 1 piece in a wooden case: $122 \times 43 \times 72$ (cm) GW: 65 kg NW: 50 kg

AC-HOL013	(Control Panel) Shadowless Operating lamp		set shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater. The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation.	Illuminance: $\geq 120,000$ Lux Colour temperature: 4500 ± 300 K Colour reduction index(Ra):94 Illuminance depth: ≥ 1000 mm Total irradiance: 426 W/m ² The ratio between irradiance and illuminance : 3.3 mW/m ² Size of light field: $160 \sim 280$ mm Rated power of bulb 24V: 150 W Service life of illuminant: $1,000$ h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation: 2900 mm	1 piece in a carton: 91*92*37 (cm) GW:19kg NW:12kg 1 piece in a wooden case: 108*43*60 (cm) GW:46kg NW:35kg
AC-HOL014	(on stand)(Emergency) (spring arm germany) Shadowless Operating lamp		SET The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation. .	Illuminance: $\geq 100,000$ Lux Colour temperature: 4500 ± 300 K Colour reduction index(Ra):93 Illuminance depth: ≥ 1000 mm Total irradiance: 580 W/m ² The ratio between irradiance and illuminance : 4.7 mW/m ² Size of light field: $160 \sim 280$ mm Rated power of bulb 24V: 150 W Service life of illuminant: $1,000$ h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Emergency time 2h	1 piece in a wooden case: 95*92*44 (cm) GW:39kg NW:26kg 1 piece in a wooden case: 76*53*38 (cm) GW:44kg NW:37kg

AC-HOL015	(on stand)(Emergency arm china) Shadowless Operating lamp		SET	<p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stablely. 360 universal design can satisfy various needed height and angle in the operation. 。</p>	<p> Illuminance:$\geq 120,000$Lux Colour temperature:4500 ± 300K Colour reduction index(Ra):93 Illuminance depth:≥ 1000mm Total irradiance:580W/m² The ratio between irradiance and illuminance :4.7mW/m²\times Size of light field:$160 \sim 280$mm Rated power of bulb 24V:150W Service life of illuminant:$1,000$h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Emergency time 2h </p>	<p>1 piece in a wooden case: 95*92*44 (cm) GW:39kg NW:26kg 1 piece in a wooden case: 76*53*38 (cm) GW:44kg NW:37kg</p>
AC-HOL016	(on stand)(Emergency) Shadowless Operating lamp		台	<p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stablely. 360 universal design can satisfy various needed height and angle in the operation. 。</p>	<p> Illuminance:$\geq 120,000$Lux Colour temperature:4500 ± 300K Colour reduction index(Ra):94 Illuminance depth:≥ 1000mm Total irradiance:426W/m² The ratio between irradiance and illuminance :3.3mW/m²\times Size of light field:$160 \sim 280$mm Rated power of bulb 24V:150W Service life of illuminant:$1,000$h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Emergency time 2h </p>	<p>1 piece in a wooden case: 95*92*44 (cm) GW:42kg NW:29kg 1 piece in a wooden case: 76*53*38 (cm) GW:44kg NW:37kg</p>

AC-HOL017	ZF700(on stand)(Emergency) (spring arm germany) Shadowless Operating lamp		SET	<p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stablely. 360 universal design can satisfy various needed height and angle in the operation. .</p>	<p>Illuminance: $\geq 150,000$ Lux Colour temperature: 4500 ± 300 K Colour reduction index(Ra): 94 Illuminance depth: ≥ 1000 mm Total irradiance: 426 W/m^2 The ratio between irradiance and illuminance : $3.3 \text{ mW/m}^2 \text{ lx}$ Size of light field: $160 \sim 280$ mm Rated power of bulb 24V: 150W Service life of illuminant: 1,000h Power supply voltage: AC110-240v, 50/60Hz Brightness adjustment: Automatic 8-stage continuous light adjustment Shift of major and stand by lamps: Automatic Emergency time 2h</p>	<p>1 piece in a wooden case: 95*92*44 (cm) GW: 42kg NW: 29kg 1 piece in a wooden case: 76*53*38 (cm) GW: 44kg NW: 37kg</p>
AC-HOL018	ZF700(on stand)(Emergency) (spring arm china) Shadowless Operating lamp		SET	<p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stablely. 360 universal design can satisfy various needed height and angle in the operation. .</p>	<p>Illuminance: $\geq 150,000$ Lux Colour temperature: 4500 ± 300 K Colour reduction index(Ra): 94 Illuminance depth: ≥ 1000 mm Total irradiance: 426 W/m^2 The ratio between irradiance and illuminance : $3.3 \text{ mW/m}^2 \text{ lx}$ Size of light field: $160 \sim 280$ mm Rated power of bulb 24V: 150W Service life of illuminant: 1,000h Power supply voltage: AC110-240v, 50/60Hz Brightness adjustment: Automatic 8-stage continuous light adjustment Shift of major and stand by lamps: Automatic Emergency time 2h</p>	<p>1 piece in a wooden case: 95*92*44 (cm) GW: 42kg NW: 29kg 1 piece in a wooden case: 76*53*38 (cm) GW: 44kg NW: 37kg</p>

AC-HOL019	(Emergency)Shadowless Operating lamp		SET	<p>The Whole reflection optical system is made by CAD/CAM technology, its illumine depth is up to 1000mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery.Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stably. 360 universal design can satisfy various needed height and angle in the operation. .</p>	<p>Illuminance:≥100,000Lux Colour temperature:4500±300K Colour reduction index(Ra):93 Illuminance depth:≥1000mm Total irradiance:580W/m² The ratio between irradiance and illumineance :4.7mW/m² Size of light field:160~280mm Rated power of bulb 24V:150W Service life of illuminant:1,000h Power supply voltage:AC110-240v,50/60Hz Brightness adjustment:Automatic8-stage continuous light adjustment Shift of major and stand by lamps:Automatic Lowest height of installation:2900mm Emergency time 2h</p>	<p>1 piece in a carton: 91*92*37 (cm) GW:19kg NW:12kg 1 piece in a wooden case: 108*43*60 (cm) GW:46kg NW:35kg 1 piece in a wooden case: 66*50*40 (cm) GW:75kg NW:70kg</p>
AC-HOL020	Cold light operating lamp		SET	<p>Equipped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding pruiification operation room.Suitable illumineance and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .</p>	<p>Illuminance:5-reflector:≥50,000Lux 12-reflector:≥120,000Lux Colour temperature:4000±500K Size of light field:160~220mm Illuminance depth:≥600mm Total irradianc:5-reflector:490W/m²12-reflector:718W/m² Rated power of bulb:24V/25W Power supply voltage:220V/50Hz Rated power:450W Lowest height of installation:2900mm Bulb:Cold light source</p>	<p>1 piece in a wooden case:70*70*38 (cm) GW:17kg NW:8kg 1 piece in a wooden case:114*114*43 (cm) GW:40kg NW:22kg 1 piece in a wooden case:114*43*72 (cm) GW:78kg NW:63k</p>

AC-HOL021	YD02-6+3 Cold light operating lamp		SET	Equiped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminace and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:6-reflector:60,000Lux~120,000Lux 3-reflector:40,000Lux~80,000Lux Colour temperature:4000±500K Size of light field:160~220mm Illuminance depth:≥600mm Total irradianc:6-reflector:718W/m ² 3-reflector:490W/m ² Rated power of bulb:24V/50W Power supply voltage:220V/50Hz Rated power:660W Lowest height of installation:2900mm Bulb:Tungsten halogen bulb	1 piece in a wooden case:70*70*38 (cm) GW:17kg NW:8kg 1 piece in a wooden case:114*114*43 (cm) GW:40kg NW:22kg 1 piece in a wooden case:114*43*72 (cm) GW:78kg NW:63k
AC-HOL022	Cold light operating lamp		SET	Equiped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminace and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:≥50,000Lux/≥50,000Lux Colour temperature:4000±500K Size of light field:160~220mm Illuminance depth:≥600mm Total irradianc:490W/m ² Rated power of bulb:24V/25W Power supply voltage:220V/50Hz Rated power:275W Lowest height of installation:2900mm Bulb:Cold light source	1 piece in a wooden case:70*70*38 (cm) GW:17kg NW:8kg 1 piece in a wooden case:114*43*72 (cm) GW:78kg NW:63k
AC-HOL023	Cold light operating lamp		SET	Equiped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminace and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:≥120,000Lux Colour temperature:4000±500K Size of light field:160~220mm Illuminance depth:≥600mm Total irradianc:718W/m ² Rated power of bulb:24V/25W Power supply voltage:220V/50Hz Rated power:350W Lowest height of installation:2900mm Bulb:Cold light source	1 piece in a wooden case:114*114*43 (cm) GW:40kg NW:22kg 1 piece in a wooden case:104*43*57 (cm) GW:48kg NW:38kg

AC-HOL024	Cold light operating lamp		SET Equipped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminance and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:≥90,000Lux Colour temperature:4000±500K Size of light field:160~220mm Illuminance depth:≥600mm Total irradianc:718W/m ² Rated power of bulb:24V/25W Power supply voltage:220V/50Hz Rated power:240W Lowest height of installation:2900mm Bulb:Cold light source	1 piece in a wooden case:114*114*43 (cm) GW:38kg NW:21kg 1 piece in a wooden case:104*43*57 (cm) GW:48kg NW:38kg
AC-HOL025	Cold light operating lamp		SET Equipped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminance and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:60,000Lux~120,000Lux Colour temperature:4000±500K Size of light field:160~220mm Illuminance depth:≥600mm Total irradianc:718W/m ² Rated power of bulb:24V/50W Power supply voltage:220V/50Hz Rated power:350W Lowest height of installation:2900mm Bulb:Tungsten halogen bulb	1 piece in a wooden case:114*114*43 (cm) GW:38kg NW:21kg 1 piece in a wooden case:104*43*57 (cm) GW:48kg NW:38kg
AC-HOL026	Cold light operating lamp		SET Equipped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminance and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:≥50,000Lux Colour temperature:4000±500K Size of light field:160~220mm Illuminance depth:≥600mm Total irradianc:490W/m ² Rated power of bulb:24V/25W Power supply voltage:220V/50Hz Rated power:150W Lowest height of installation:2900mm Bulb:Cold light source	Meas:81*69*33 (cm) GW:30kg NW:19kg 1 piece in a wooden case

AC-HOL027	Cold light operating lamp		SET Equipped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminance and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:≥50,000Lux Colour temperature:4000±500K Colour temperature:160~220mm Illuminance depth:≥600mm Total irradianc:490W/m ² Rated power of bulb:24V/25W Power supply voltage:220V/50Hz Rated power:150W Lowest height of installation:2300-2600mm Bulb:Cold light source	Meas:90*78*34 (cm) GW:41kg NW:29kg 1 piece in a wooden case
AC-HOL028	Cold light operating lamp		SET Equipped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminance and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:≥40,000Lux Colour temperature:4000±500K Colour temperature:160~220mm Illuminance depth:≥600mm Total irradianc:490W/m ² Rated power of bulb:24V/:25W Power supply voltage:220V/50Hz Rated power:120W Lowest height of installation:2900mm Bulb:Cold light source	Meas:81*69*33 (cm) GW:30kg NW:19kg 1 piece in a wooden case
AC-HOL029	Cold light operating lamp		SET Equipped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminance and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:40,000Lux~80,000Lux Colour temperature:4000±500K Colour temperature:160~220mm Illuminance depth:≥600mm Total irradianc:490W/m ² Rated power of bulb:24V/50W Power supply voltage:220V/50Hz Rated power:200W Lowest height of installation:2900mm Bulb:Tungsten halogen bulb	Meas:81*69*33 (cm) GW:30kg NW:19kg 1 piece in a wooden case

AC-HOL030	(Control Panel) Cold light operating lamp		SET	Equiped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminace and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:40,000Lux~80,000Lux Colour temperature:4000±500K Colour temperature:160~220mm Illuminance depth:≥600mm Total irradiance:490W/m ² Rated power of bulb:24V/50W Power supply voltage:220V/50Hz Rated power:200W Lowest height of installation:2900mm Bulb:Tungsten halogen bulb	Meas:100*85*38 (cm) GW:45kg NW:38kg 1 piece in a wooden case
AC-HOL031	(on wall) (Control Panel) Cold light operating lamp		SET	Equiped with professional built-in balancer,make it stable and reliable.Streamline outline has low coefficient of air damping,can be used to in demanding prufication operation room.Suitable illuminace and color temperature,supply premier optical performance.This product is made of premier aluminium-alloy material,the positioning of the lamp head is easier and flexible.The electrical system are separate,which increase the reliability of this lamp .	Illuminance:40,000Lux~80,000Lux Colour temperature:4000±500K Colour temperature:160~220mm Illuminance depth:≥600mm Total irradiance:490W/m ² Rated power of bulb:24V/50W Power supply voltage:220V/50Hz Rated power:200W Lowest height of installation:2300-2600mm Bulb:Tungsten halogen bulb	Meas:110*84*43 (cm) GW:50kg NW:37kg 1 piece in a wooden case
AC-HOL032	Cold light operating lamp		SET	Series lighting for medium and small-scale surgical operating . It can be easily operated. The hositing structure saves space for surgical operating.	Illuminance :≥60,000Lux color temperature :3700±500K Illuminance depth :≥600mm Total irradiance :547W/m ² size of light field:160-220mm Rated power of bulb:25W/24v import power :150VA Power supply voltage:220V/50Hz bulb :cold light	Meas:114*64*33 (cm) GW:54kgNW:42kg 1 piece in a wooden case
AC-HOL033	YD01-4 Cold light operating lamp		SET	Series lighting for medium and small-scale surgical operating . It can be easily operated. The hositing structure saves space for surgical operating.	Illuminance :≥50,000Lux color temperature :3700±500K Illuminance depth :≥600mm Total irradiance :547W/m ² size of light field:160-220mm Rated power of bulb:25W/24v Import power :150VA Power supply voltage:220V/50Hz bulb :cold light	Meas:114*64*33 (cm) GW:54kg MW:42kg 1 piece in a wooden case

AC-HOL034	Cold light operating lamp		SET	Series lighting for medium and small-scale surgical operating . It can be easily operated. The hositing structure saves space for surgical operating.	Illuminance:40,000~80,000Lux color temperature:3700±500K Illuminance dept:≥600mm Total irradiance:547W/m ² size of light field:160-220mm Rated power of bulb:24V/50W Import power:200VA Power supply voltage:220V/50Hz bulb :cold light	Meas:114*64*33 (cm) GW:54kg NW:42kg 1 piece in a wooden case
AC-HOL035	Emergency Cold light operating lamp		SET	AC/DC vertical 5-reflector iuminescence shandowless lamp meets the requirements for lighting for surgical operating .In time fo power failure,the stand by power supply may start automatically to continue the light last 3 hours	Illuminance ≥60,000Lux color temperature :3700±500K Illuminance depth ≥600mm Total irradiance :547W/m ² size of light field:160-220mm Rated power of bulb:25W/24v import power :150VA Power supply voltage:220V/50Hz bulb :cold light Emergency time:3 hours	Meas:114*65*38 (cm) GW:65kg NW:52kg 1 piece in a wooden case
AC-HOL036	(Emergency) Cold light operating lamp		SET	AC/DC vertical 4-reflector iuminescence shandowless lamp meets the requirements for lighting for surgical operating .In time fo power failure,the stand by power supply may start automatically to continue the light last 3 hours	Illuminance ≥50,000Lux color temperature :3700±500K Illuminance depth ≥600mm Total irradiance :547W/m ² size of light field:160-220mm Rated power of bulb:25W/24v import power :150VA Power supply voltage:220V/50Hz bulb :cold light Emergency time:3 hours	Meas:114*65*38 (cm) GW:65kg NW:52kg 1 piece in a wooden case
AC-HOL037	(Emergency) Cold light operating lamp		SET	AC/DC vertical 3-reflector iuminescence shandowless lamp meets the requirements for lighting for surgical operating .In time fo power failure,the stand by power supply may start automatically to continue the light last 3 hours	Illuminance ≥50,000Lux color temperature :3700±500K Illuminance depth ≥600mm Total irradiance :547W/m ² size of light field:160-220mm Rated power of bulb:25W/24v Import power :150VA Power supply voltage:220V/50Hz bulb :cold light Emergency time:3 hours	Meas:114*65*38 (cm) GW:65kg NW:52kg 1 piece in a wooden case

AC-HOL038	(Adjust light) Cold light operating lamp		SET	cold light operating lamp is fit for auxiliary lighting for medical examination on ears, nose ,oral cavity, urinary system and gynaecology.	<p> Illuminance :≥ 25000Lux color temperature :3500 ± 500K Power supply voltage:$220\text{V}/50\text{Hz}$ Rated power of bulb:$24\text{V}/50\text{W}$ Import power:56VA bulb :Halogen bulb </p>	<p> Meas:$124*27*27$ (cm) GW:12kg NW:9kg 1 piece in a carton </p>
AC-HOL039	Cold light operating lamp		SET	cold light operating lamp is fit for auxiliary lighting for medical examination on ears, nose ,oral cavity, urinary system and gynaecology.	<p> Illuminance :≥ 12000Lux color temperature :3500 ± 500K Power supply voltage:$220\text{V}/50\text{Hz}$ Rated power of bulb:$24\text{V}/25\text{W}$ Import power:56VA bulb :cold light bulb </p>	<p> Meas:$124*27*27$ (cm) GW:12kg NW:9kg 1 piece in a wooden case </p>
AC-HOL040	(Emergency) Cold light operating lamp		SET	AC/DC cold light operating lamp meets the requirements of lighting for surgical operations in special circumstances or where there is no power supply. When there is power failure from electric grid or due to some other reasons, emergency power back up cTechnical Data:an last 3hours continuously to make sure that the operation can be done normally. It is fit for auxiliary lighting for medical examination on ears, nose ,oral cavity, urinary syst em and gynaecology.	<p> Illuminance :≥ 12000Lux color temperature :3500 ± 500K Power supply voltage:$220\text{V}/50\text{Hz}$ Rated power of bulb:$24\text{V}/25\text{W}$ Import power:56VA bulb :cold light bulb Emergency time:3 hours </p>	<p> Meas:$123*33*23$ (cm) GW:19kg NW:14kg 1 piece in a wooden case </p>
AC-HOL041	(On ceiling) cold light Operating lamp (deep)		SET	This cold-light single hole deep lamp features simple structure, easy usage, good appearance and practicability, as well as distinctive performance for deep illumination. More applicable to relatively low-storey room.	<p> Illuminance:$\geq 50,000$Lux color temperature :4000 ± 500k Power supply voltage:$220\text{V}/50\text{Hz}$ Rated power of bulb :$24\text{V}/50\text{W}$ Bulb:halogen bulb Lowest height of installation :$2300-2600\text{mm}$ </p>	<p> Meas:$110*34*41$ (cm) GW:41kg NW:29kg 1 piece in a wooden case </p>
AC-HOL042	(On wall) cold light Operating lamp (deep)		SET	This cold-light single hole deep lamp features simple structure, easy usage, good appearance and practicability, as well as distinctive performance for deep illumination. More applicable to relatively low-storey room.	<p> Illuminance:$\geq 50,000$Lux color temperature :4000 ± 500k Power supply voltage:$220\text{V}/50\text{Hz}$ Rated power of bulb :$24\text{V}/50\text{W}$ Bulb:halogen bulb Lowest height of installation :$2300-2600\text{mm}$ </p>	<p> Meas:$120*52*30$ (cm) GW:36kg NW:28kg 1 piece in a wooden case </p>

AC-HOL043	cold light Operating lamp (deep)		SET	This cold-light single hole deep lamp features simple structure, easy usage, good appearance and practicability, as well as distinctive performance for deep illumination. More applicable to relatively low-storey room.	Illuminance: $\geq 50,000$ Lux color temperature :4000 \pm 500k Power supply voltage:220V/50Hz Rated power of bulb :24V/50W Bulb:halogen bulb	Meas:118*51*29 (cm) GW:45kg NW:40kg 1 piece in a wooden case
AC-HOL044	(Emergency) cold light Operating lamp (deep)		SET	D200E AC/DC cold light operating lamp meets the requirements of lighting for surgical operations in special circumstances or where there is no power supply. When there is power failure from electric grid or due to some other reasons, emergency power back up can last 3 hours continuously to make sure that the operation can be done normally. It is fit for auxiliary lighting for medical examination on ears, nose ,oral cavity, urinary system and gynaecology.	Illuminance: $\geq 50,000$ Lux color temperature :4000 \pm 500k Power supply voltage:220V/50Hz Rated power of bulb :24V/50W Bulb:halogen bulb Emergency time:3 hours	Meas:120*54*38 (cm) GW:56kg NW:43kg 1 piece in a wooden case