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LED High Bay Factory Lights - Wholesale Prices

Item	Product Names	Image	QTY(pcs)	Unit price(USD)
1	LED High bay lights 160W with PC housing (12780lm)		1--4	$504.29
			5--99	$475.71
			100--500	$461.43
2	LED High bay lights 120W with PC housing (9600lm)		1--4	$475.71
			5--99	$447.14
			100--500	$432.86
3	LED High bay lights 160W with aluminium alloy housing (12780lm)		1--4	$475.71
			5--99	$442.86
			100--500	$421.43
4	LED High bay lights 120W with aluminium alloy housing (9600lm)		1--4	$461.43
			5--99	$425.71
			100--500	$407.14
5	LED High bay lights 80W with aluminium alloy housing (6400lm)		1--4	$290.00
			5--99	$271.43
			100--500	$257.14
6	LED High bay lights 60W with aluminium alloy housing (4800lm)		1--4	$275.71
			5--99	$252.86
			100--500	$230.00

Lead-time: 3 days for samples ,20~25 days for large orders

Payment: Prepaid

Warranty: 5 years (3 years free, 2 years - parts at lowest cost)

Electrical Safety: CE and UL Listed

| Parameters for factory/warehouse lights 120/160W	Name	LED Factory/Warehouse Lights	LED Factory/Warehouse Lights
	Input Power	120W	160W
	Luminous Flux	9600 lm	12800 lm
	Luminous Efficiency	65 lm/w	65 lm/w
	Voltage	90VAC~277VAC	90VAC~277VAC
	Current	300mA	400mA
	Frequency	50Hz/60Hz	50Hz/60Hz
	AC Power Factor	98%	98%
	DC Power Efficiency	94%	94%
	Field Angle	100^0	100^0
	Color Temperature	6500K	6500K
	Color Rendering Index	Ra＞80	Ra＞80
	Light Source Life	50000h	50000h
	Working Temperature	- 40℃ ~ + 50℃	- 40℃ ~ + 50℃
	Working Humidity	10% ~ 90%	10% ~ 90%
	Housing & Lampshade	Aluminium alloy+PC	Aluminium alloy+PC
	IP Rating	IP20	IP20
	Color	Silver gray	Silver gray
	Size	Ø500X611(mm)(挂钩) Ø500X561(mm)(吊盘)	Ø500X611(mm)(Hook) Ø 500X561(mm)(Sucker)
	Package Dimension	560X560X585(mm)	560X560X585(mm)
	Installation	Hook with a stick / Sucker with a stick	Hook with a stick / Sucker with a stick
	G.W/N.W	7.6kg/3.2kg	7.6kg/3.2kg

Application

Underpass subway ,parking ,Station,wharf, Square,warehouse etc.

Product features

◎ High voltage, low current, energy-saving, environment friendly, healthy and saveing money.

◎ With PC material ,glittering and translucent .

◎ It is available to hang it up with hook or hanging plate, as well as add pole between the lamp holder and hanging plate (or hook) per request.

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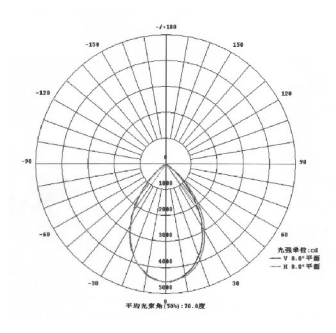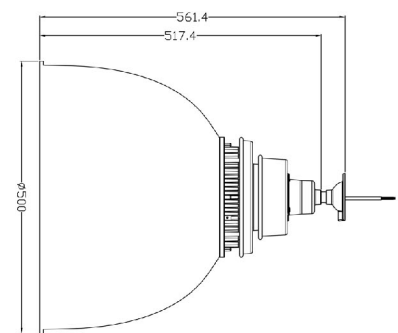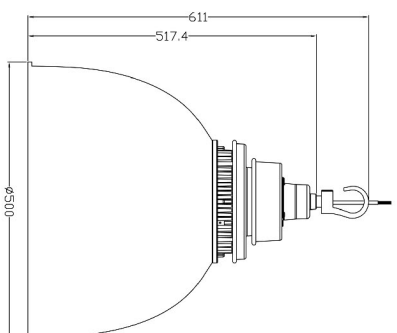
LED High Bay Factory Lights - Specifcations

90-277VAC 60W/80W/120W/160W

Applications: Factory Workshop, Warehouse, UTR Station,Industrial ,Manufacturing, Gymnasiums, Arenas& Rinks, Distribution& shipping, Shopping Malls, Custom Applications. Etc

Product Description

LED High Bay lights benefit from the latest LED technology and our patented drivers that delivers high output and high power factor (>0.98). Simply replacing your exsiting MH 250W-400W and start to enjoy the benefits of LED technology,such as lower efficiency bill, reduced CO_2 emission, and less maintenance cost, and no UV or IR-hassle free.

60W and 80W high bay lights

120W and 160W high bay lights

LED High Bays:

Benefits & Features

1. World first high voltage(>100V,300V,400V)
small LED chips integrated LED light source.
2. World first columnar-structured alluminium heat radiator
to dissipate heat from all directions.
3. Using high -voltage , both constant voltage and constant current devices features.
4. Using optical lens to improve the effective usage of light source
to more than 70% and better light uniformity.
5. Compact structure and weights less than others.
 The N.W of 160W High Bay light is only 2.5KG.
6. 50,000 hour lamp life.   .
7. 5 years warranty.
8. CE certificate, UL application.
9. Can directly replace 250W to 400W HIDs
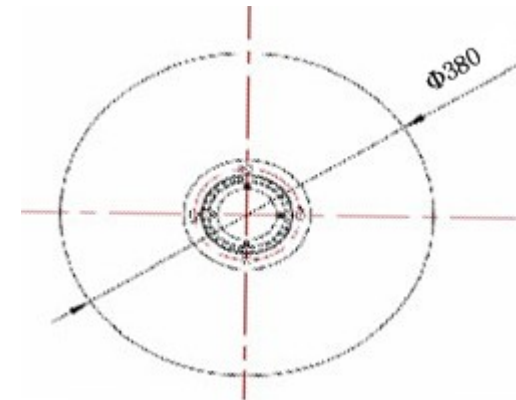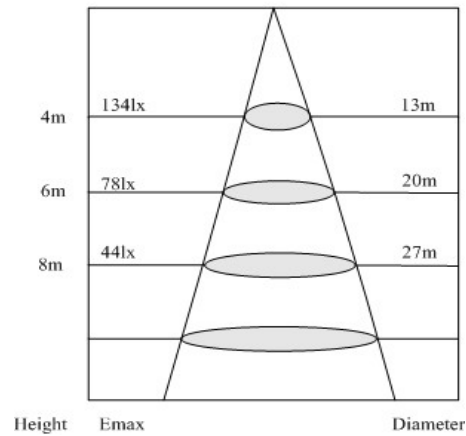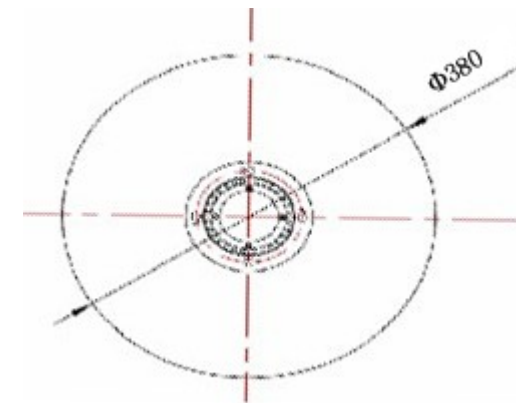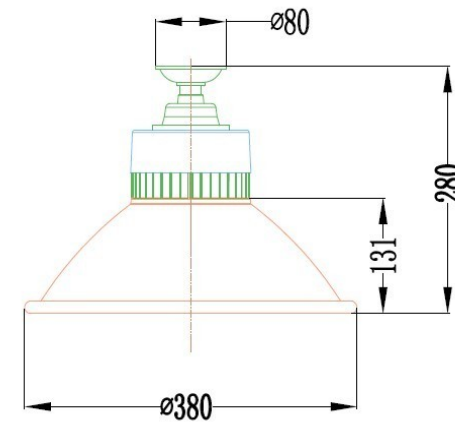
Product Specifications:

60w LED High Bay

●Input power: 60W
●Lamp Flux: 4800lm
●Voltage: 90VAC-277VAC
●LED Quantity: 8 pcs
●AC Power Factor: 98%
●Color Temperature: 3500K-6500K
●Color Rendering Index: Ra>80
●Beam Angle: , 120°
●Housing & Lampshade: aluminium alloy
●Size: ∅ 380×280
●N.W: 1 kg

60W LED High BAY

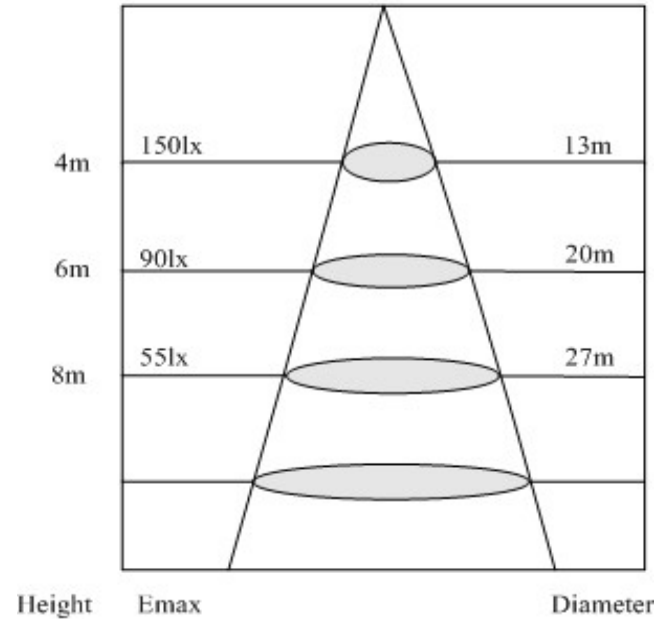| Height	Emax		Diameter
4m	134lx		13m
6m	78lx		20m
8m	44lx		27m

3
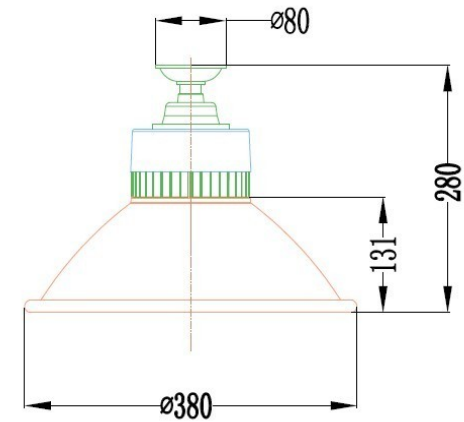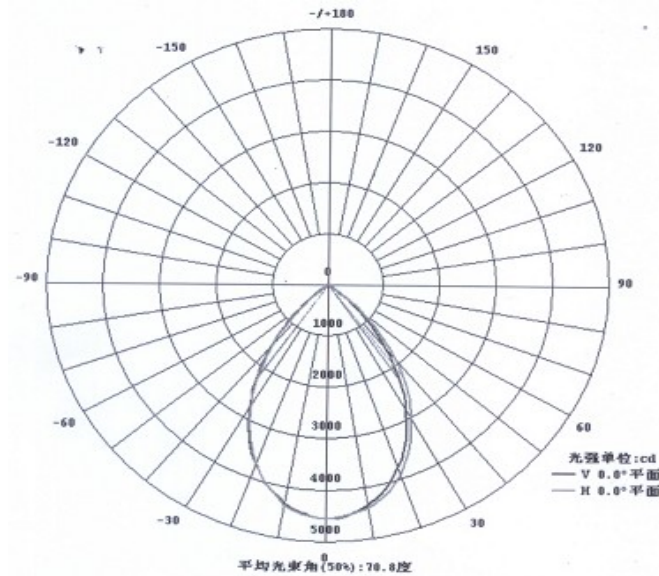
Product Specifications:

80w LED High Bay

- Input power: 80W
- Lamp Flux: 6400lm
- Voltage: 90VAC-277VAC
- LED Quantity: 8 pcs
- AC Power Factor: 98%
- Color Temperature: 3500K-6500K
- Color Rendering Index: Ra>80
- Beam Angle: 120°
- Housing & Lampshade: aluminium alloy
- Size: ∅ 380×280
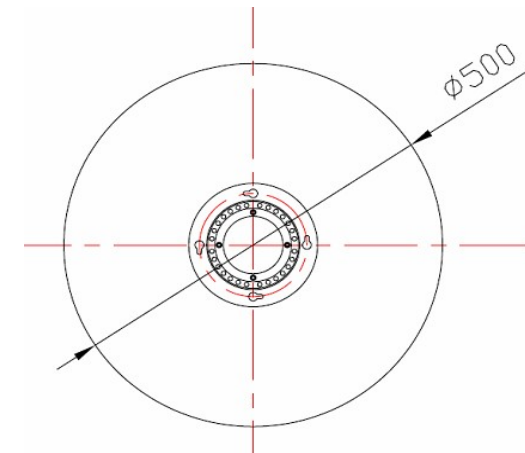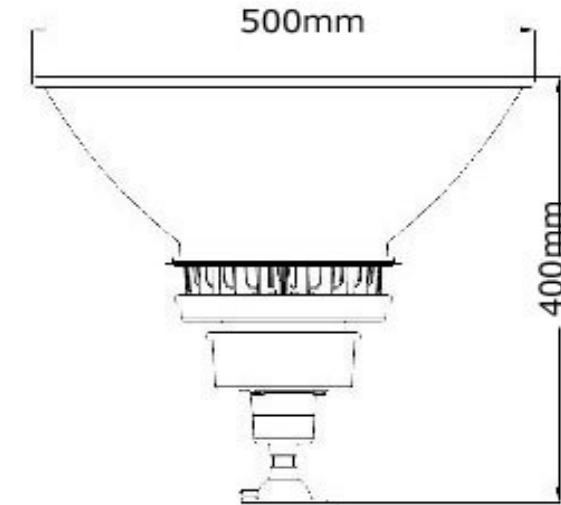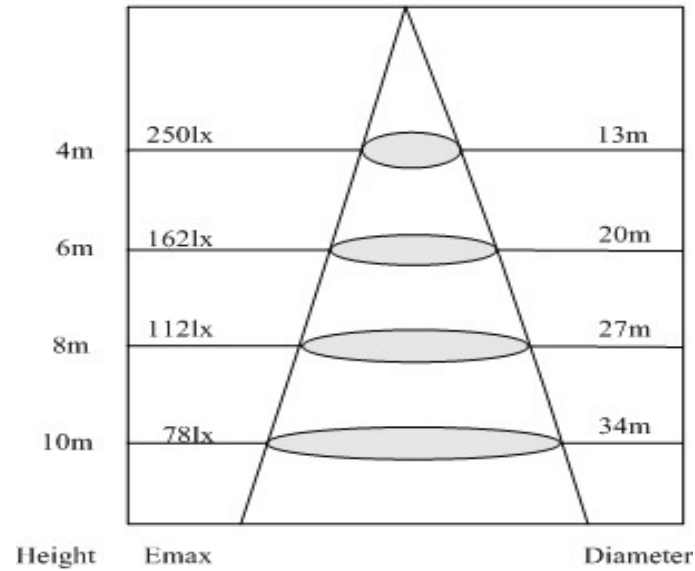- N.W: 1 kg

80W LED High BAY

Height	Emax			Diameter
4m	150lx			13m
6m	90lx			20m
8m	55lx			27m

∅80
280
131
∅380

Φ380

4

Product Specifications:

120w LED High Bay

- ●Input power: 120W
- ●Lamp Flux: 9600lm
- ●Voltage: 90VAC-277VAC
- ●LED Quantity: 20 pcs
- ●AC Power Factor: 98%
- ●Color Temperature: 3500K-6500K
- ●Color Rendering Index: Ra>80
- ●Beam Angle: , 120°
- ●Housing & Lampshade: aluminium alloy
- ●Size: ∅ 509×362
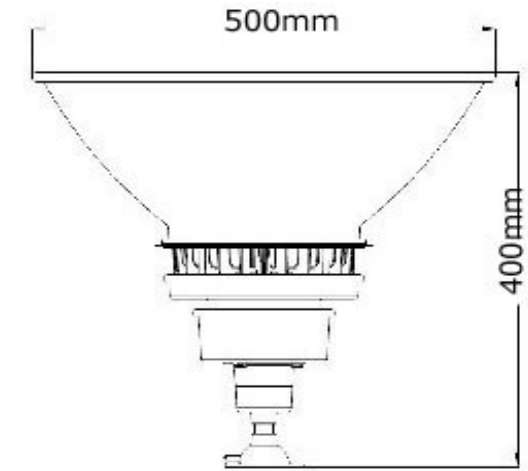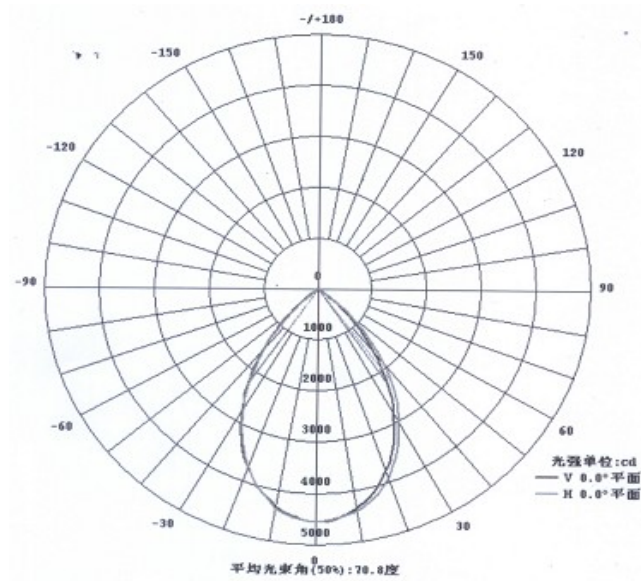- ●N.W: 2.5 kg

120W LED High BAY

Height	Emax				Diameter
4m	250lx				13m
6m	162lx				20m
8m	112lx				27m
10m	78lx				34m

500mm

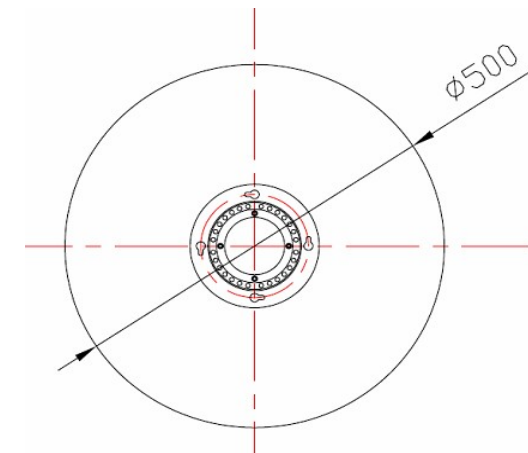400mm

∅500

5

Product Specifications:

160w LED High Bay

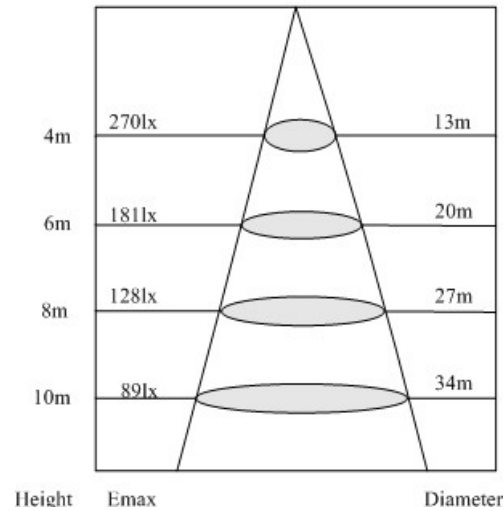●Input power: 160W
●Lamp Flux: 12780lm
●Voltage: 90VAC-277VAC
●LED Quantity: 20 pcs
●AC Power Factor: 98%
●Color Temperature: 3500K-6500K
●Color Rendering Index: Ra>80
●Beam Angle: 120°/60°
●Housing & Lampshade: aluminium alloy
●Size: ⌀ 509×362
●N.W: 2.5 kg

平均光束角(50%):70.8度

500mm

400mm

160W LED High BAY

Height	Emax		Diameter
4m	270lx		13m
6m	181lx		20m
8m	128lx		27m
10m	89lx		34m

⌀500

6

Packaging Details:

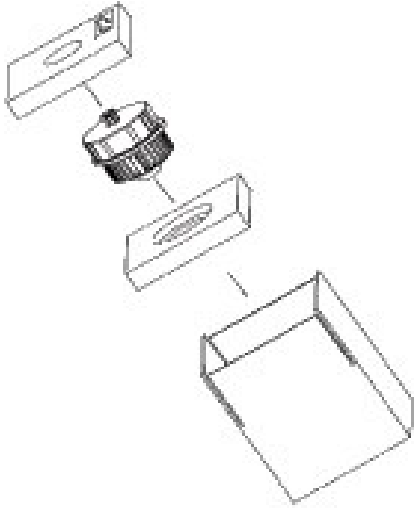1.) Whole packing

2.) Reflector and high bay light head can pack seperately in order to save freight.
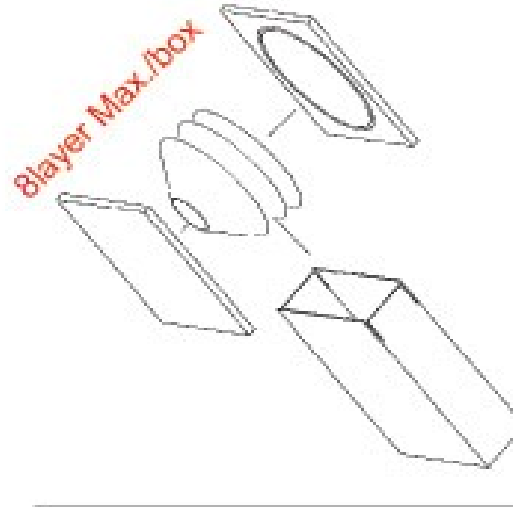
(3). packs the schemetic drawing:

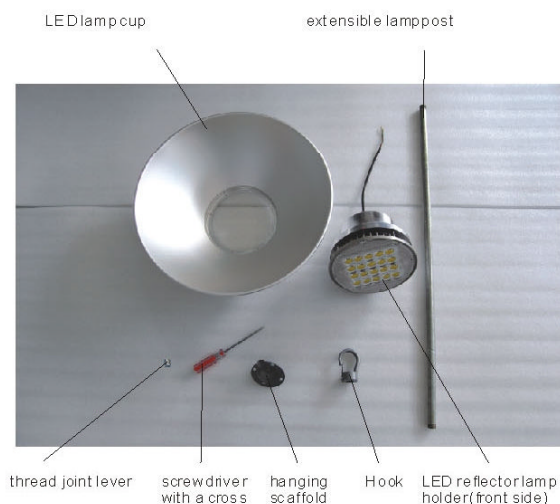Lamp holder packing   Reflector packing

The lamp holder and lamp reflector can be packed separately in order to save freight fees as showing above.

Assembling specification of 19" LED high bay lamp(lamp holder)

1、Preparing for accessories and tools.

Accessories:LED lens lamp holder and lamp cup,extensible lamppost(selt-provided),hanging scaffold(hanger

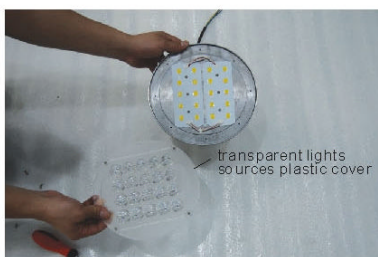Tool:Screwdriver with a cross(self-provided),M3 sleeve

LED lamp cup   extensible lamppost

thread joint lever   screwdriver   hanging   Hook   LED reflector lamp
                        with a cross   scaffold   holder(front side)

LED reflector lamp holder(back side)

2、Assembling

①Unscrewing four pieces screws in the lamphead.
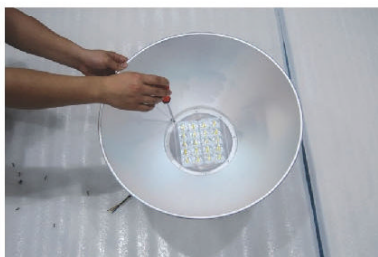

transparent lights sources plastic cover

②all the accessories after unscrewed

③putting the lamp cup in the lamp holder.

4、Putting on the transparent cover

⑤screwing the screws respectively.the assembling finish.

3、Hanging

①Hanging with Hanging scaffold

②Hanging with Hook

③ Hanging with hangings caffold and extensible lamppost

④ Hanging with hanger and extensible lamppost

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