

LED TEMPORARY WORK LIGHT

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Outstanding lighting quality
Convenient & professional
No fan Passive cooling solution
360 degree Beam Angle lighting
Link up to 7 units (Max 600 Watts)
Energy saving, long lifespan



Features

80-100-125-150W available
140-150LM/W SMD2835 Chips
100-277VAC 50~60Hz

ETL Approved
Operating temperature: -40~50 °C
long lifespan 50000 H
360 degree Beam Angle
6KV high voltage surge protection
Color temperature: 4000K 5000k 5700K

Efficient heat dissipation
Plug-n-Play design
IR control function available (Customized)
Suitable for dry and damp locations
Hollow heatsink increase air flow
No magnetic disturbance driver design
5 years warranty

Applications

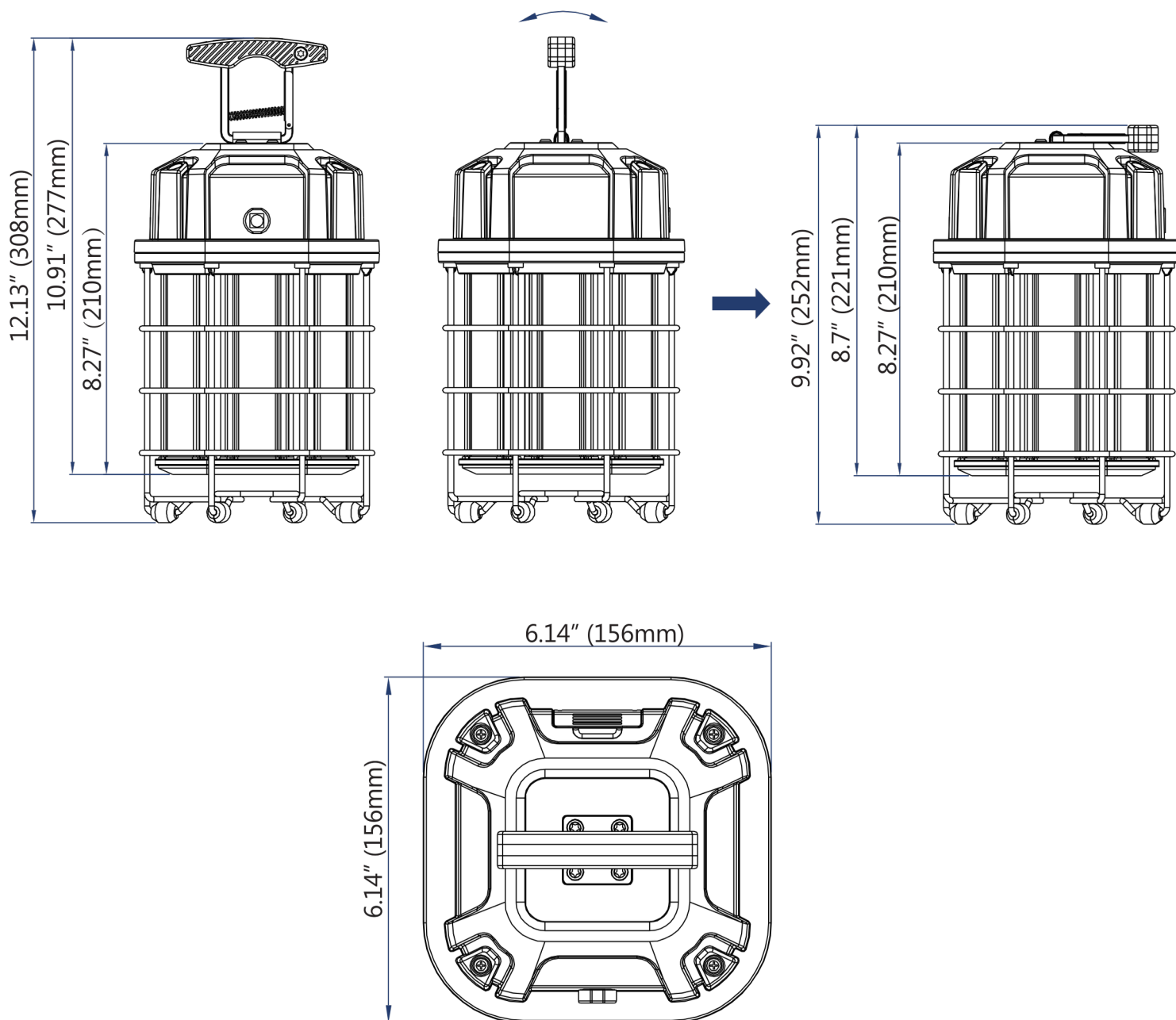
LED Temporary Work Light series can be widely used in warehouses, wharf, factories and workshops, highway toll stations, gas stations, mine, etc.



Lumens	Base	Beam Angle (Degree)	Electrical Data	LED Type	Color temperature	Color rendering index
11360LM	3 pin wires	360 degree	Input Voltage 100-277V 50~60Hz Power Factor(%) >90	SMD2835 chips	WW 2800~3000 K NW 4000~4500 K DW 5000~5500 K CW 6000~6500 K	80 80 CRI
14100LM	3 pin wires					
17875LM	3 pin wires					
21150LM	3 pin wires					

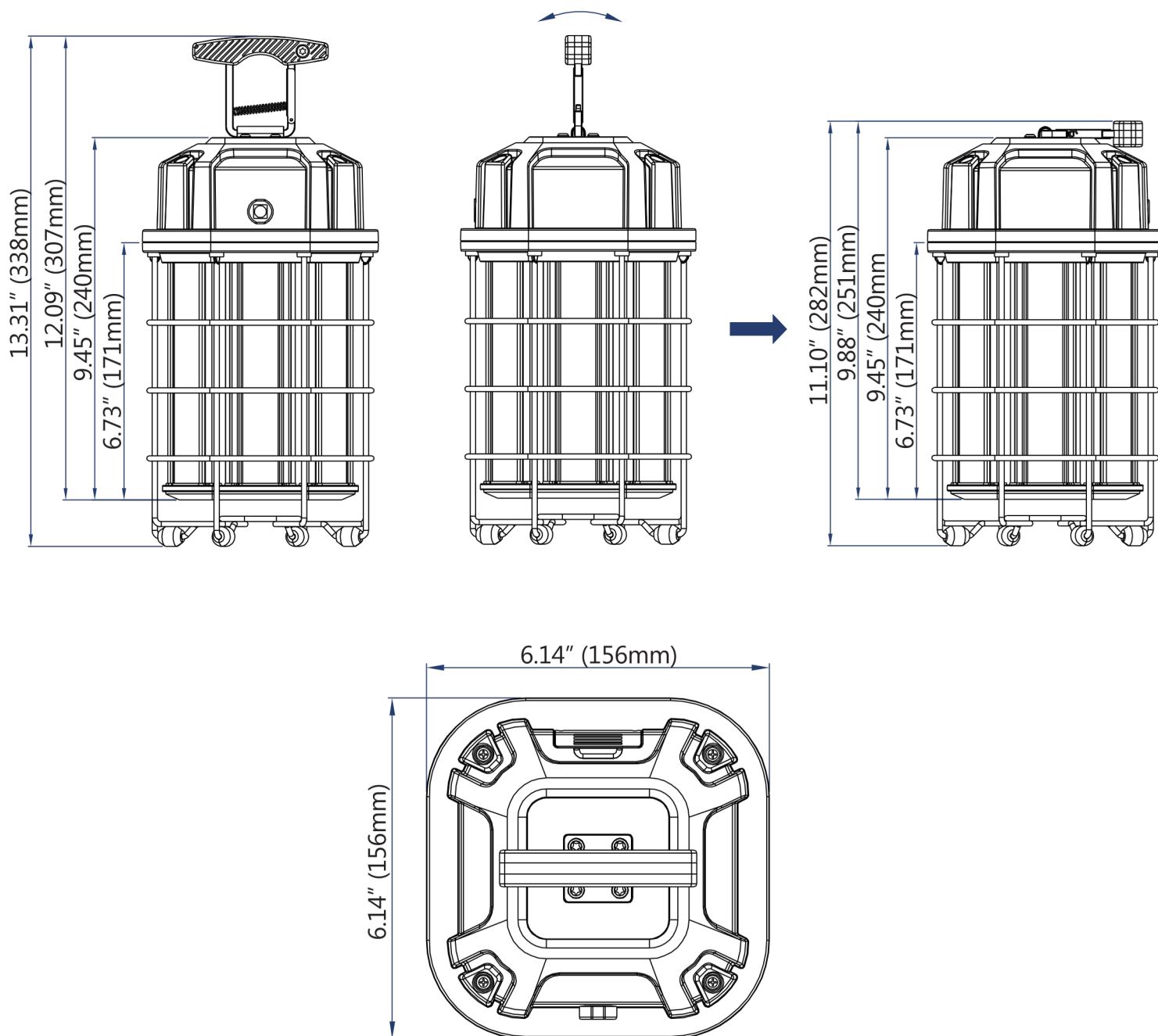
DIMENSIONS

80W, 100W

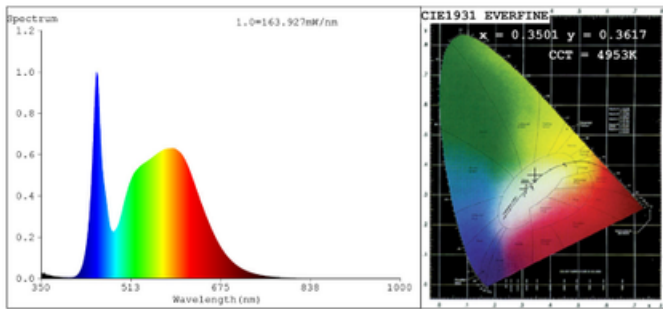


DIMENSIONS

125W, 150W



80W



Color Parameters:

Chromaticity Coordinate: x=0.3501 y=0.3617/u'=0.2109 v'=0.4902
CCT=4953K (Duv=0.0030) Dominant WL:Ld =571.8nm WL:Lc = --nm Purity=13.6%
Ratio:R=15.9% G=79.9% B=4.2% Peak WL:Lp=450.5nm FWHM=20.8nm
Render Index:Ra=82.3 AvgR=74.8 TM30:Rf=83 Rg=95

R1 =80 R2 =87 R3 =93 R4 =82 R5 =80 R6 =82 R7 =88
R8 =67 R9 =5 R10=70 R11=80 R12=56 R13=82 R14=96 R15=74

Photo Parameters:

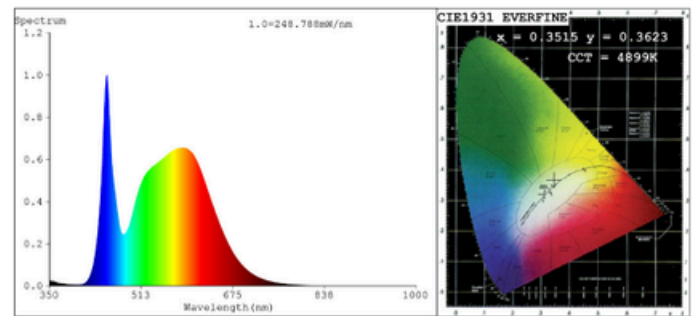
Flux=10620.7 lm Eff.:140.3 lm/W Fe =20.11 W

Electrical parameters:

V = 120.08 V I = 0.6346 A P = 75.70 W PF = 0.9934
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 82 ms Ip = 35064 (54%)

100W



Color Parameters:

Chromaticity Coordinate: x=0.3515 y=0.3623/u'=0.2116 v'=0.4907
CCT=4899K (Duv=0.0028) Dominant WL:Ld =572.5nm WL:Lc = --nm Purity=14.2%
Ratio:R=16.0% G=79.7% B=4.3% Peak WL:Lp=451.8nm FWHM=21.9nm
Render Index:Ra=82.5 AvgR=75.1 TM30:Rf=83 Rg=95

R1 =80 R2 =88 R3 =93 R4 =81 R5 =80 R6 =83 R7 =88
R8 =66 R9 =6 R10=71 R11=80 R12=56 R13=82 R14=96 R15=75

Photo Parameters:

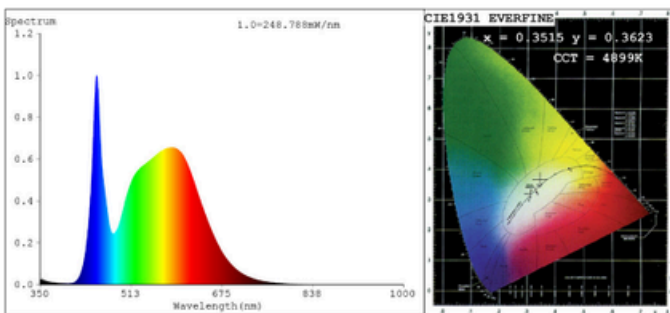
Flux = 16367.6 lm Eff.: 141.1 lm/W Fe = 31.57 W

Electrical parameters:

V = 119.94 V I = 0.9701 A P = 116.0 W PF = 0.9969
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 82 ms Ip = 53755 (82%)

125W



Color Parameters:

Chromaticity Coordinate: x=0.3515 y=0.3623/u'=0.2116 v'=0.4907
CCT=4899K (Duv=0.0028) Dominant WL:Ld =572.5nm WL:Lc = --nm Purity=14.2%
Ratio:R=16.0% G=79.7% B=4.3% Peak WL:Lp=451.8nm FWHM=21.9nm
Render Index:Ra=82.5 AvgR=75.1 TM30:Rf=83 Rg=95

R1 =80 R2 =88 R3 =93 R4 =81 R5 =80 R6 =83 R7 =88
R8 =66 R9 =6 R10=71 R11=80 R12=56 R13=82 R14=96 R15=75

Photo Parameters:

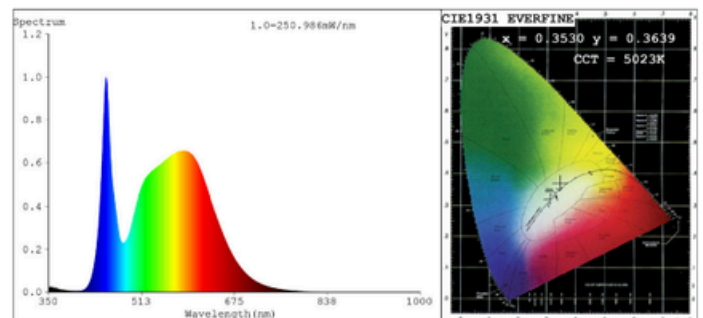
Flux = 16367.6 lm Eff.: 141.1 lm/W Fe = 31.57 W

Electrical parameters:

V = 119.94 V I = 0.9701 A P = 116.0 W PF = 0.9969
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 82 ms Ip = 53755 (82%)

150W



Color Parameters:

Chromaticity Coordinate: x=0.3530 y=0.3639/u'=0.2120 v'=0.4917
CCT=5023K (Duv=0.0030) Dominant WL:Ld =572.8nm WL:Lc = --nm Purity=15.1%
Ratio:R=16.1% G=79.8% B=4.1% Peak WL:Lp=450.5nm FWHM=21.1nm
Render Index:Ra=82.2 AvgR=74.7 TM30:Rf=83 Rg=95

R1 =80 R2 =87 R3 =93 R4 =82 R5 =80 R6 =82 R7 =88
R8 =66 R9 =5 R10=70 R11=80 R12=56 R13=82 R14=96 R15=74

Photo Parameters:

Flux = 19332.2 lm Eff.: 140.7 lm/W Fe = 31.66 W

Electrical parameters:

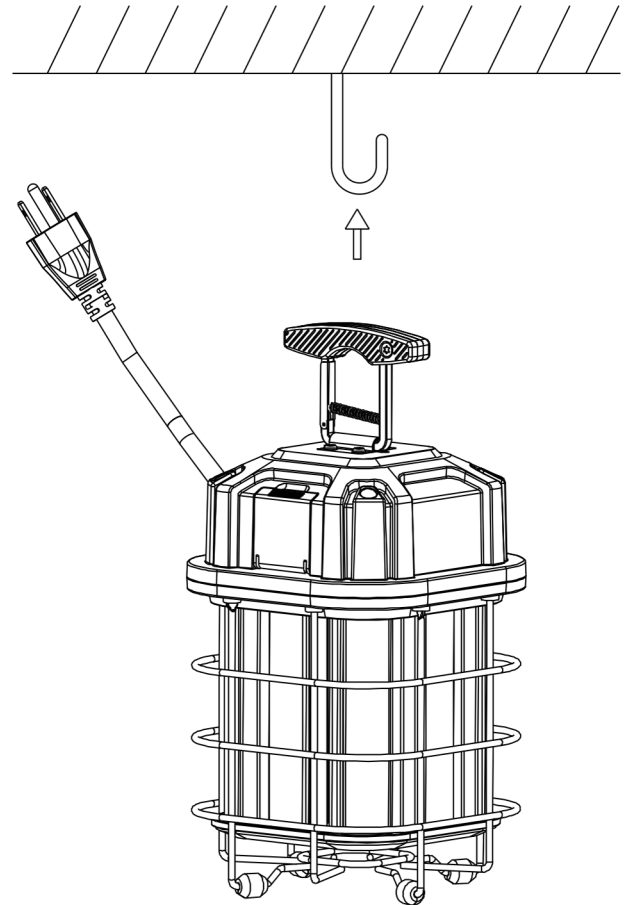
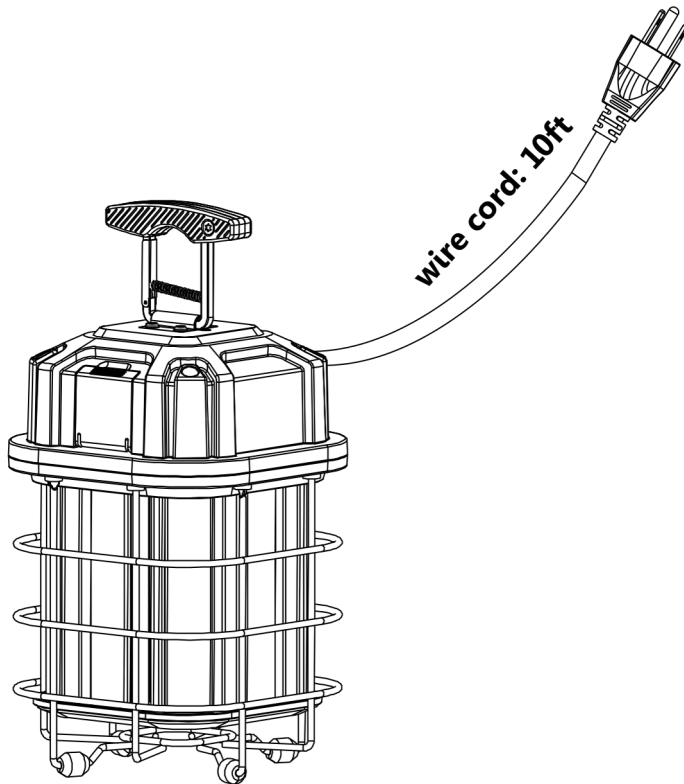
V = 119.89 V I = 1.156 A P = 137.4 W PF = 0.9917
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 52 ms Ip = 33996 (52%)

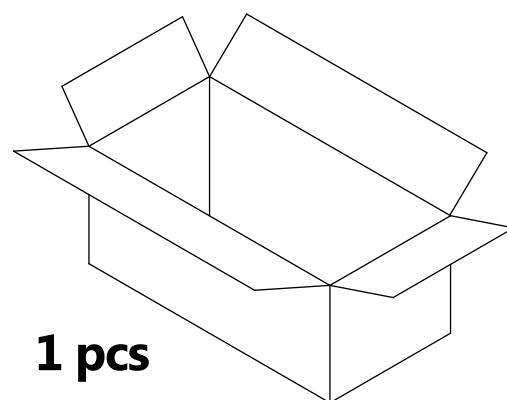
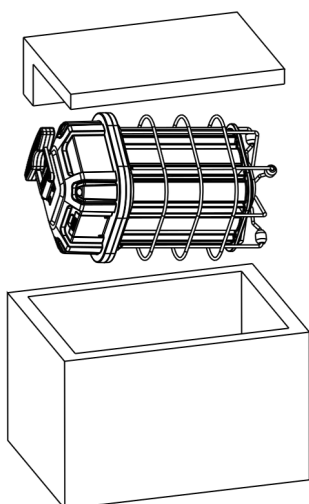
INSTALLATION INSTRUCTIONS

1. Take the LED Temporary Work Light with hook from the package.

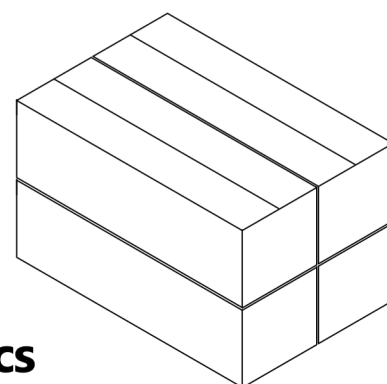
2. Install lamp hooks on reliable hooks or walls.



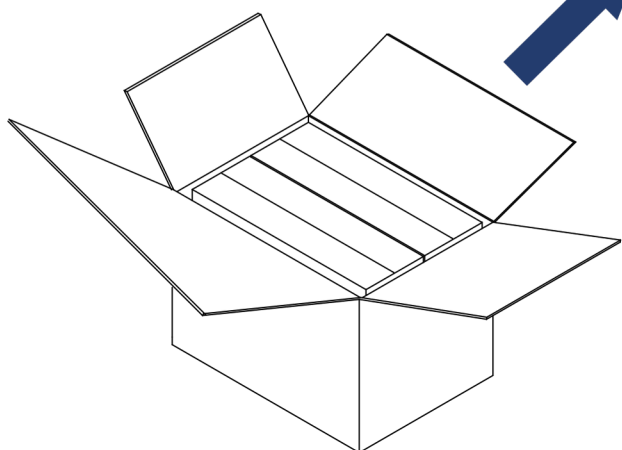
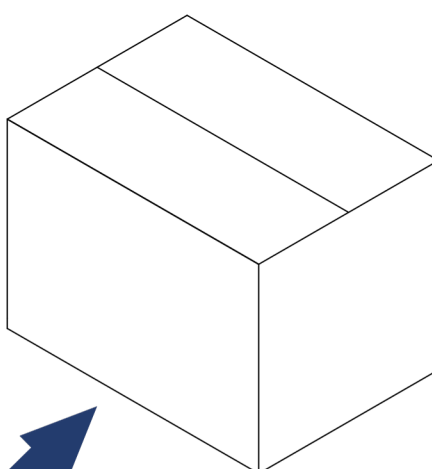
PACKAGE



1 pcs



4 pcs



Unit	Size	Gross weight
1Pcs	32.5*24.5*20.5 CM	2.7 KG
4Pcs	51.0*34.5*43.5 CM	12.3 KG
1Pcs	32.5*24.5*20.5 CM	3.2 KG
4Pcs	51.0*34.5*43.5 CM	13.5 KG

APPLICATIONS

