#### Requirement

Procurement Reference no. I2-2021/006 Project Name : Supply of lights

No.	Description of goods	Requested
1	LED light ceiling recessed Round 8"	130
2	LED light ceiling recessed Round 6"	220
3	Decorative ceiling light 24"	22
4	Decorative ceiling fan 36"	50
5	Chandelier 36"	2
6	Pandant Light	20
7	Wall Light ( beam)	60
8	Wall Light ( Column inside)	60
9	Wall Light (Column Outside)	60
10	Garden Light	40
11	Pole Light	20
12	Emergency led light driver kit 15W to 30W	50
13	Emergency Fluorescent Tube Light Kit 36W	50
14	Led panel light 40W (ceiling recessed / grid ceiling ) white color	30
15	Led panel light 40W (surface mounted ) white color	40
16	Led panel light 24W (surface mounted ) white color	40

## **Specification and Sample Designs**

## Ceiling Recessed LED light 6" and 8"

Type or Model	As shown in the picture or similar one
Dimension	6" (Diameter 140mm to 155mm) 8" (Diameter 200mm to 215mm)
Lumens per watt	130lm/w or more
Color temperature	3000k
Watt	6" (15W) 8" (24W)
Voltage	AC200 to AC240V
Installation style	Ceiling recessed
Diver brand	Meanwell / Phillips / Osram
Color	Dark Brown (matt finish)
Type of bulb	SMD LED
Heat sink Type	Aluminum or Aluminum Diecast



## **Decorative Ceiling Light 24"**

Type or Model	As shown in the picture or
	similar one
Dimension	24" (Diameter 600mm to
Refer to the image	620mm)
Lumens per watt	130lm/w or more
Color temperature	3000k
Watt	-
Voltage	AC200 to AC240V
Installation style	Surface mount
Base	Stainless steel







## **Decorative Ceiling Fan 36"**

Type or Model	As shown in the picture or
	similar one
Dimension	36" (Diameter 900mm to
Refer to the image	930mm)
If with light	3000k
Color temperature	
Watt	-
Voltage	AC200 to AC240V
Number of Blades	Minimum 4blades





#### Chandelier 36"

эрсспісаціон	
Type or Model	As shown in the picture or
	similar one
Dimension	36" (Diameter 900mm to
Refer to the image	930mm)
Lumens per watt	130lm/w or more
Color temperature	3000k
Watt	-
Voltage	AC200 to AC240V
Installation style	Surface mount
Base	Stainless steel







## Pendant light

Type or Model	As shown in the picture or
	similar one
Dimension	Diameter 500mm to 600mmm
Lumens per watt	130lm/w or more
Color temperature	3000k
Watt	32W
Voltage	AC200 to AC240V
Color	Dark Brown (matt finish)









## WALL LIGHT (FOR BEAM)

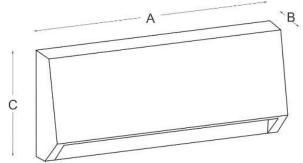
#### SPECIFICATION

Type or Model	As shown in the picture or
	similar one
Dimension	A (between 220mm to 280mm)
Refer to the image	B (60mm or less)
	C (between 80mm to 110mm)
Lumens per watt	130lm/w or more
Color temperature	3000k
Watt	From 15watt to 20watt
Voltage	AC200 to AC240V
Installation style	Surface mounted
Protection rating	IP65 or above
Color	Dark Brown (matt finish)
Type of bulb	SMD LED

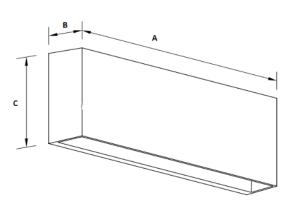












#### WALL LIGHT (COLUMN INSIDE)

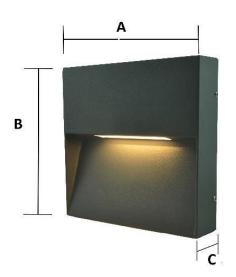
#### Specification

Type or Model	As shown in the picture or
	similar one
Dimension	A (between 150mm to 200mm)
Refer to the image	B (between 170mm to 220mm)
	C (40mm or less)
Lumens per watt	130lm/w or more
Color temperature	3000k
Watt	between 15watt to 20watt
Voltage	AC200 to AC240V
Installation style	Surface mounted
Protection rating	IP65 or above
Color	Dark Brown (matt finish)
Type of bulb	SMD LED



## WALL LIGHT (COLUMN OUTSIDE)

Type or Model	As shown in the picture or
	similar one
Dimension	A (between 150mm to 200mm)
Refer to the image	B (between 170mm to 220mm)
	C (40mm or less)
Lumens per watt	130lm/w or more
Watt	between 15watt to 20watt
Color temperature	3000k
Voltage	AC200 to AC240V
Installation style	Surface mounted
Protection rating	IP65 or above
Color	Dark Brown (matt finish)
Type of bulb	SMD LED







## Garden light

Type or Model	As shown in the picture or
	similar one
Dimension	Height 800mm
Lumens per watt	130lm/w or more
Color temperature	3000k
Watt	15W or above
Voltage	AC200 to AC240V
Color	Dark Brown (matt finish)





## Pole Garden light

Type or Model	As shown in the picture or
	similar one
Dimension	Height 2400mm or above
Lumens per watt	130lm/w or more
Color temperature	3000k
Watt	60W or above
Voltage	AC200 to AC240V
Color	Dark Brown (matt finish)



# Emergency Led light Driver Kit

#### Specification

Type or Model	As shown in the picture or
	similar one
Emergency time	Min 3hrs
Charging time	24hr continuous charging
Light wattage	Min 15W to 30W
Voltage	230V
Light source	LED panel lights







#### **Emergency** Fluorescent **Tube Light Kit**

Type or Model	As shown in the picture or			
	similar one			
Emergency time	Min 3hrs			
Charging time	24hr continuous charging			
Light wattage	36W			
Voltage	230V			
Light source	Fluorescent tube light			



# LED PANEL LIGHT 40W (ceiling recessed / grid ceiling )

Specification			
Type or Model	As shown in the picture or		
	similar one		
Dimension	600MM X 600MM		
Lumens per watt	130lm/w or more		
Color temperature	65000k		
Watt	40W		
Voltage	AC200 to AC240V		
Installation style	Ceiling recessed / Grid ceiling		
Diver brand	Meanwell / Phillips / Osram		
Color	white		
Type of bulb	SMD LED		
Heat sink Type	Aluminum or Aluminum Diecast		





#### LED PANEL LIGHT 40W and 24W

Type or Model	As shown in the picture or similar one		
Dimension			
Lumens per watt	130lm/w or more		
Color temperature	65000k		
Watt	40W and 24W		
Voltage	AC200 to AC240V		
Installation style	Surface mounted		
Diver brand	Meanwell / Phillips / Osram		
Color	white		
Type of bulb	SMD LED		
Heat sink Type	Aluminum or Aluminum Diecast		



