Anti-Glare LED Down Light SPECIFICATION



Features

- Replaces the classical compact fluorescent, save operating cost in energy, and no need for maintenance.
- Elegant design, ideal for use in both residential and light-commercial new construction and retrofit applications, Easily install into three inch- eight inch housings.
- 1060 Aluminum Hoursing Materail, good for heat dissipation.
- Delivers beautiful light equal to incandescent and maintains consistency over rated lifetime 50000hours;
- Dimmable and non-dimmbale available;
- Philips LEDs & Philips Driver with 5 years warranty.



| Size | Power (W) | Lumen (3000K) | Dimension (mm) | Cutout (mm) | LED Brand | CRI | ССТ | LED qty | Driver | Beam Angle | IP Rate |
|-------|--------------|------------------|-------------------|----------------|--------------|-----|---|---------|--------|---------------|---------|
| 3inch | 10W | 850 | Ф115*H55 | 90-105 | Philips | | | 12pcs | Fahold | | |
| 6inch | 15W | 1275 | Ф190*Н63 | 145-180 | | | 2700K 24pcs 3000K 24pcs AC100-240V 4000K 24pcs 50/60Hz 6000K 36pcs PF>0.95 | 24pcs | | | |
| 6inch | 20W | 2101 | Ф190*Н63 | 145-180 | SMD | >80 | | | 120° | IP44 | |
| 8inch | 25W | 2250 | Ф230*Н72 | 200-220 | 3030 | | | 36pcs | | | |
| 8inch | 30W | 3218 | Ф230*Н72 | 200-220 | | | | 36pcs | PE>88% | | |



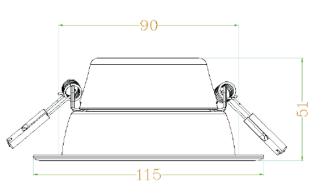




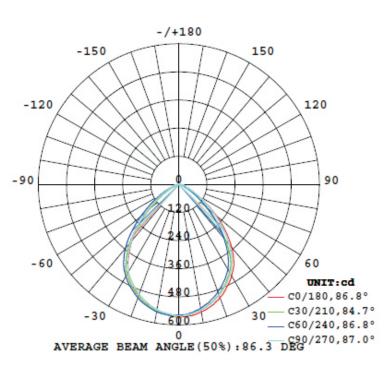


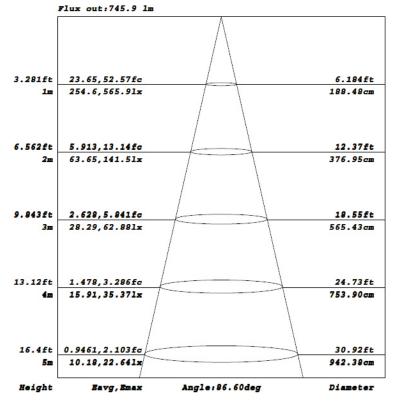
Product NO. : JMK-D20-10W

| Watt | Color | Lumen | LEDs | | | Voltage | Cut Hole | Size of Inner Box | Size of Out Box | рс | | Ctn |
|-------|------------|-----------|--------------------|--------|----|------------|----------|----------------------|--------------------|-------|-------|-------|
| 10W 2 | 2700-6500K | 800-850lm | Philips 3030smd | Fahold | 85 | AC100-240V | 90-105mm | 120*120*90mm | 400*400*400mm | 0.2Kg | 7.5Kg | 36pcs |



| WorkingTemp: | -20°C ~ + 50°C |
|---------------|-----------------------|
| LifeSpan: | 50000 hours |
| Warranty: | 3-5 years |
| Certificate: | CE,RHOS,SAA,TUV,GS,CB |
| Material: | Pure Aluminum |
| Installation: | Recessed |
| Dimmable: | Available |

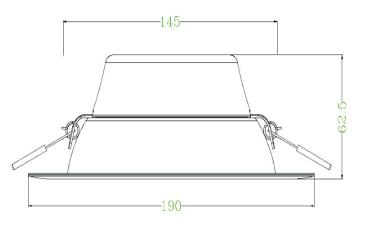




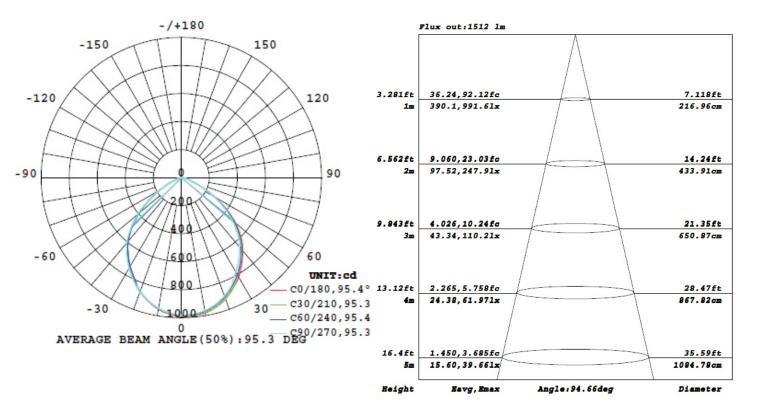


Product NO. : JMK-D20-15W

| Watt | Color | Lumen | LEDs | Driver | CRI | Voltage | Cut Hole | Size of Inner Box | Size of Out Box | G.W/ pc | | Qty/ Ctn |
|------|------------|-------------|--------------------|--------------------|-----|------------|-----------|----------------------|--------------------|------------|-------|-------------|
| 15W | 2700-6500K | 1200-1275Im | Philips 3030smd | Fahold/ Philips | 85 | AC100-240V | 145-180mm | 210*210*80mm | 440*340*440mm | 0.35Kg | 5.9Kg | 16pcs |



| WorkingTemp: | -20°C ~ + 50°C |
|---------------|-----------------------|
| LifeSpan: | 50000 hours |
| Warranty: | 3-5 years |
| Certificate: | CE,RHOS,SAA,TUV,GS,CB |
| Material: | Pure Aluminum |
| Installation: | Recessed |
| Dimmable: | Available |







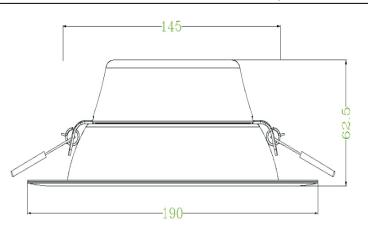


Flux out:1501 lm

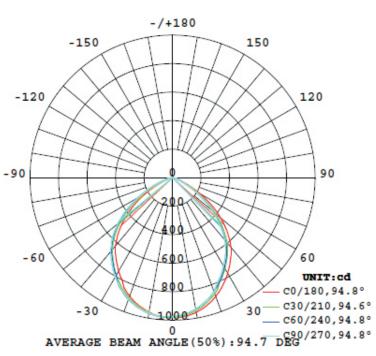


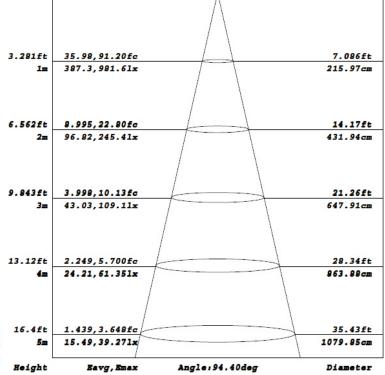
Product NO. : JMK-D20-20W

| Watt | Color | Lumen | LEDs | Driver | CRI | Voltage | Cut Hole | Size of Inner Box | Size of Out Box | G.W/ pc | | Qty/ Ctn |
|------|------------|-------------|--------------------|--------------------|-----|------------|-----------|----------------------|--------------------|------------|-------|-------------|
| 20W | 2700-6500K | 1700-1800lm | Philips 3030smd | Fahold/ Philips | 85 | AC100-240V | 145-180mm | 210*210*80mm | 440*340*440mm | 0.37Kg | 6.2Kg | 16pcs |



| WorkingTemp: | -20°C ~ + 50°C |
|---------------|-----------------------|
| LifeSpan: | 50000 hours |
| Warranty: | 3-5 years |
| Certificate: | CE,RHOS,SAA,TUV,GS,CB |
| Material: | Pure Aluminum |
| Installation: | Recessed |
| Dimmable: | Available |







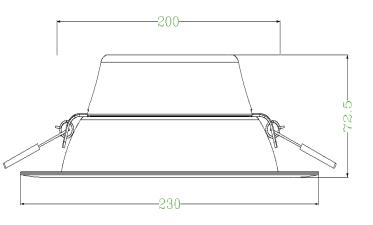




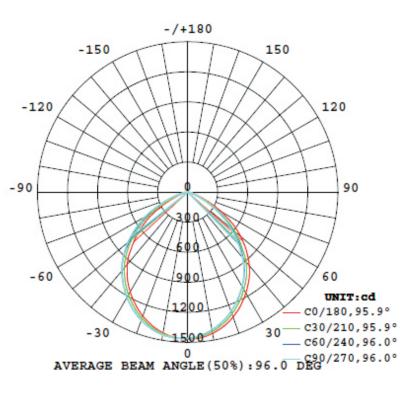


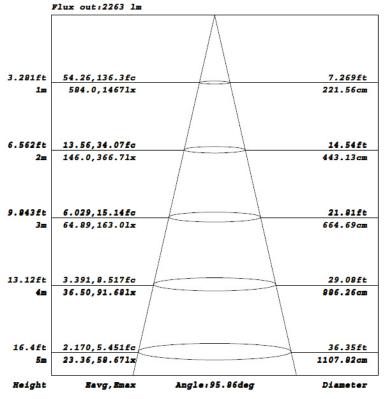
Product NO. : JMK-D20-25W

| Watt | Color | Lumen | LEDs | Driver | CRI | Voltage | Cut Hole | Size of Inner Box | Size of Out Box | G.W/ pc | G.W/ Ctn | Qty/ Ctn |
|------|------------|-------------|--------------------|--------------------|-----|------------|-----------|----------------------|--------------------|------------|-------------|-------------|
| 25W | 2700-6500K | 2125-2250lm | Philips 3030smd | Fahold/ Philips | 85 | AC100-240V | 200-220mm | 250*250*85mm | 515*285*515mm | 0.57Kg | 7.1Kg | 12pcs |



| WorkingTemp: | -20°C ~ + 50°C |
|---------------|-----------------------|
| LifeSpan: | 50000 hours |
| Warranty: | 3-5 years |
| Certificate: | CE,RHOS,SAA,TUV,GS,CB |
| Material: | Pure Aluminum |
| Installation: | Recessed |
| Dimmable: | Available |











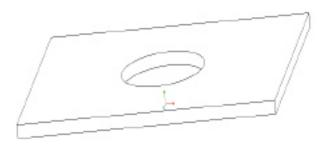


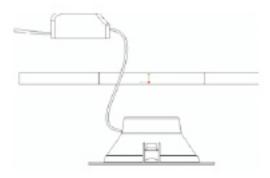
Product NO. : JMK-D20-30W

| Watt | Color | Lumen | LEDs | Driver | CRI | Voltage | Cut Ho | le Size of Inner Bo | Size x of Out Box | G.W/ pc | G.W/ Ctn | Qty/ Ctn |
|------|----------------|-----------------------|--------------------|--------------------|-------|--|---|--|--|---------------|-------------------------|-------------|
| 30W | 2700-6500K | 2850-3000lm | Philips 3030smd | Fahold/ Philips | 85 | AC100-240V | 200-220 | mm 250*250*85n | nm 515*285*515mr | m 0.57Kg | 7.2Kg | 12pcs |
| | | | | | | PF: FE: Worl Life Warn Cert Shel E IP R Insta | luct nar king Tei Span: ranty: ificate: ificate: allation: mable d | np: al: | Anti-Glare L 0.9 88% -20°C ~ +45 50000hours 3-5 years CE,RHOS, I Pure Alumir IP44 Recessed Available | S°C S | | |
| | | | | | | | 1 | lux out:2345 lm | | | | |
| | | -/+1 | 80 | | | | | | Λ | | | |
| -12 | -150 | H | R | 150 | 12 | 0 | 3.281ft 1m | 55.22,142.0fc 605.2,15291x | | | 7.21 219.9 | |
| -90 | | | | Ħ | 1 | 90 | 6.562ft 2m | 14.06,35.51fc 151.3,382.21x | | | 14.4 439.8 | |
| ł | Ħ | 400 | | Ħ | 7 | | 9.843ft 3m | 6.247,15.78fc 67.24,169.91x | | | 21.6 659.7 | |
| - 6 | | 120 | XX | | 0/18 | IT:cd 0,95.6° | 13.12ft 4m | 3.514,8.877fc 37.82,95.551x | | + | 28.8 879.6 | |
| | -30 AVERAGE | 200 0 BEAM ANGL | | <u> </u> | :60/2 | 10,95.6° 40,95.6° 70,95.7° | 16.4ft 5m Height | 2.249, 5.681fc 24.21, 61.151x Eavg, Emax | Angle:95.43deg | \rightarrow | 36.0 1099.5 Diame | 0 cm |

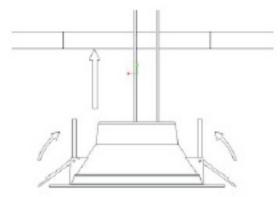
How to Installation & Warning Details

- Cut the hole acoording to the size;
- Take out the trim of the down light;
- Connect the driver to the main supply per spec(AC 100-240V / 50HZ-60HZ);
- Insert the lamp in the hole;
- Bend the string & Put the driver in suitable place.

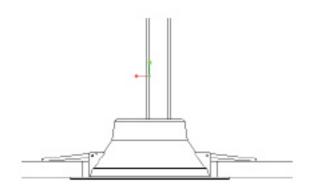




Cut the hole



②Take out the trim& connect the driver



③Insert the lamp in the hole

④Bend the string &Put the driver in suitable place

Warning Details

- When install the down light, should by technical professionals;
- Power should be cut off before installation, maintenance or inspection;
- Please install and use the down light strictly according to the instruction;
- To avoid accident of electric shock or lighting falling, please do not disassemble or remold the product at will.