



A K A M  
— LIGHTING —

# COB DOWNLIGHT

CATALOG MODEL 2023





SERIES PRODUCTS



# COB DOWNLIGHT

## Downlight lighting system

LED Spot is an affordable solid state lighting solution with reliable qualities.

With its trendy design and good light performance,

Shiny LED Spot lets you achieve a variety of different lighting effects, from surface grazing to direct illumination of target spaces or objects.

Installation: recessed ,easy to install and to adjust.

Light source: full spectrum COB LED module,improve color reproduction, CRI 80/90, Rg>94,Rf>83, MacAdam≤3, 40,000h .

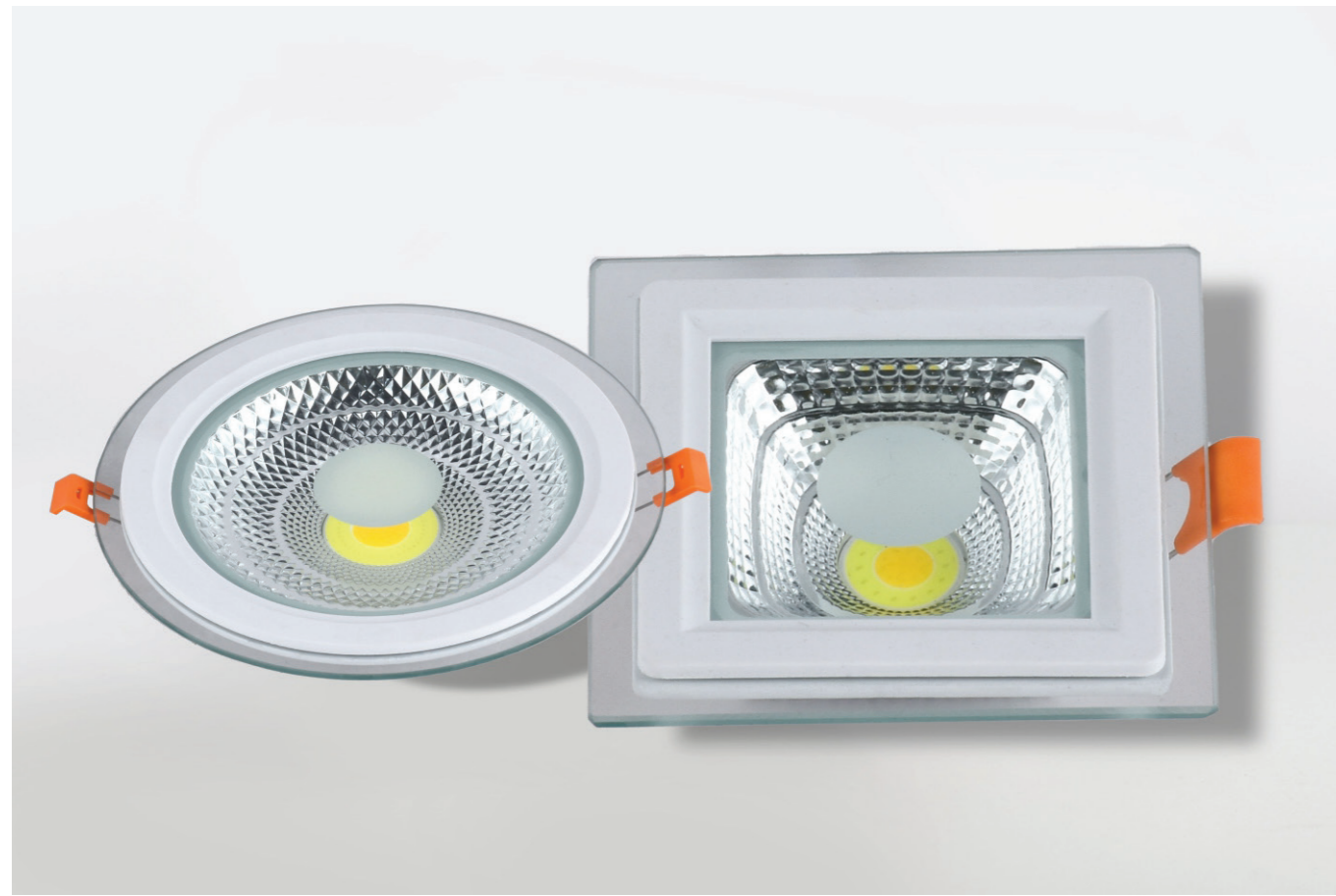
Cooling system: passive cooling(perfect design of air convection ) heat sink made from die-cast aluminium, Using high-quality aluminum, environmental protection and no pollution.

Optic: Unique optical design,highly efficient with uniform distribution, precise light distribution,anti-glare.

Control gear: Isolation constant current driver with EMC EMS and OLP/ SCP/OVP protections.

IP protection: IP20/IP40.

Applications:Commercial space, Star hotel,Show room,Office,Exhibition hall, Museum,Club,Villa,Luxury flats etc.



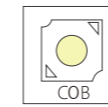
## GLP

### TECHNICAL SPECIFICATIONS

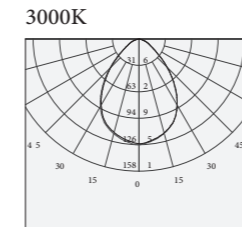
|                          |   |
|--------------------------|---|
| Product Name :           | COB Downlight                                     |
| Model no:                | GLP-6W/9W/12W/18W/24W<br>SQ-GLP-6W/9W/12W/18W/24W |
| Power :                  | 6W/9W/12W/18W/24W                                 |
| Input :                  | AC85-265V , 50 /60 HZ                             |
| Temperature range :      | -20-50°C  |
| Light source :           | COB   |
| Lumen :                  | 80-100 LM/W                                       |
| Colour Temperture :      | 3000K - 6500K                                     |
| Colour Rendering Index : | CRI>80  |
| Beam angle :             | 80°   |
| Power factor :           | Pf>0.5 / Pf>0.9                                   |
| Power efficiency :       | 92%   |
| Housing material :       | Die-casting Aluminium                             |
| Cover material :         | glass & pc  |
| Lighning protection :    | 1.5-4KV   |
| Protection class :       | Ip20  |



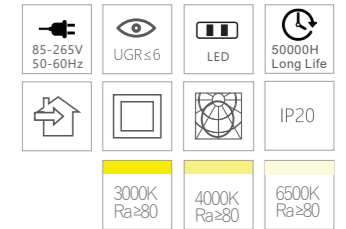
GLP SERIES



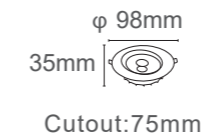
80°  
24W



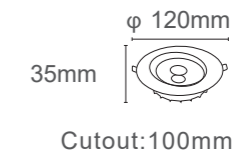
| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1266  | 1.68 |
| 2    | 316   | 3.37 |
| 3    | 141   | 5.05 |
| 4    | 79    | 6.73 |
| 5    | 51    | 8.42 |



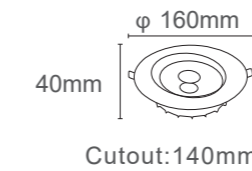
MODEL :  
GLP-6W



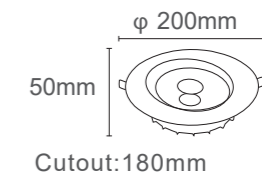
MODEL :  
GLP- 9W



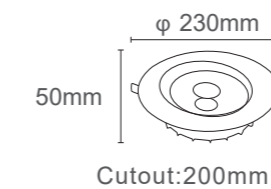
MODEL :  
GLP- 12W



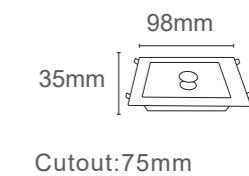
MODEL :  
GLP- 18W



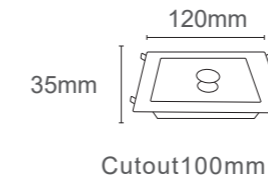
MODEL :  
GLP- 24W



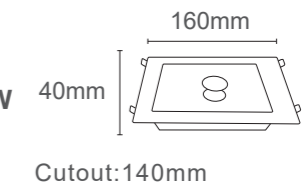
MODEL :  
**SQ-GLP-6W**



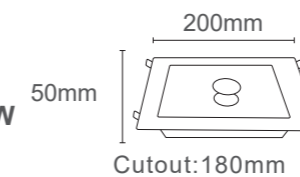
MODEL:  
**SQ-GLP- 9W**



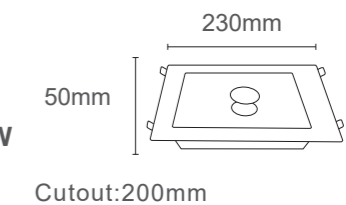
MODEL :  
**SQ-GLP-24W**



MODEL :  
**SQ-GLP-18W**

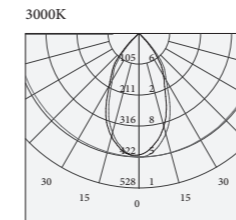
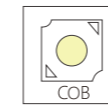


MODEL :  
**SQ-GLP-24W**





D A01 SERIES



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 4 225 | 1.04 |
| 2    | 1 056 | 2.07 |
| 3    | 469   | 3.11 |
| 4    | 264   | 4.14 |
| 5    | 169   | 5.18 |

|                    |                |                |                     |
|--------------------|----------------|----------------|---------------------|
| 85-265V<br>50-60Hz | UGR≤6          | LED            | 50000H<br>Long Life |
| IP20               | 3000K<br>Ra>80 | 4000K<br>Ra>80 | 6500K<br>Ra>80      |

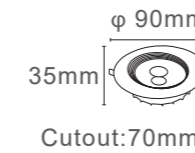
## DA01

### TECHNICAL SPECIFICATIONS

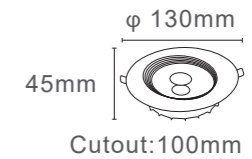
|                          |   |
|--------------------------|---|
| Product Name :           | COB Downlight                                 |
| Model no:                | DA01-7W/10W/15W/20W/30W<br>MZDA01-20W/30W/40W |
| Power :                  | 6.5W/9.5W/14W/19W/24W<br>19W/24W/32W          |
| Input :                  | AC85-265V , 50 /60 HZ                         |
| Temperature range :      | -20-50°C                                      |
| Light source :           | COB   |
| Lumen :                  | 80-100 LM/W                                   |
| Colour Temperture :      | 3000K - 6500K                                 |
| Colour Rendering Index : | CRI>80  |
| Beam angle :             | 60°   |
| Power factor :           | Pf>0.5 / Pf>0.9                               |
| Power efficiency :       | 92%   |
| Housing material :       | Die-casting Aluminium                         |
| Cover material :         | glass & pc                                    |
| Lighning protection :    | 1.5-4KV                                       |
| Protection class :       | Ip20  |



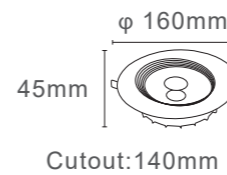
MODEL :  
DA01-7W



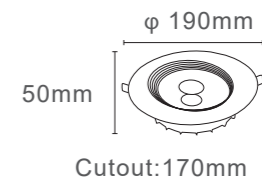
MODEL :  
DA01-10W



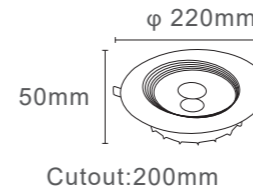
MODEL :  
DA01-15W



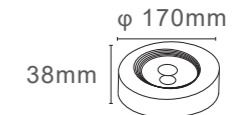
MODEL :  
DA01-20W



MODEL :  
DA01-30W



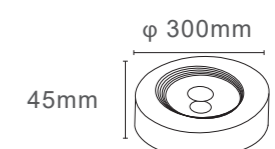
MODEL :  
MZDA01-20W



MODEL :  
MZDA01-30W



MODEL :  
MZDA01-40W





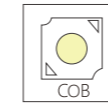
## CD01

### TECHNICAL SPECIFICATIONS

|                          |                                     |
|--------------------------|-------------------------------------|
| Product Name :           | COB Downlight                       |
| Model no:                | CD01-9W/15W/20W/30W/40W/50W/60W/80W |
| Power :                  | 9W/15W/20W/30W/40W/50W/60W/80W      |
| Input :                  | AC85-265V , 50 /60 HZ               |
| Temperature range :      | -20-50°C                            |
| Light source :           | COB                                 |
| Lumen :                  | 80-100 LM/W                         |
| Colour Temperture :      | 3000K - 6500K                       |
| Colour Rendering Index : | CRI>80                              |
| Beam angle :             | 36°/60°                             |
| Power factor :           | Pf>0.5 / Pf>0.9                     |
| Power efficiency :       | 92%                                 |
| Housing material :       | Die-casting Aluminium               |
| Cover material :         | glass & Aluminium                   |
| Lighning protection :    | 1.5-4KV                             |
| Protection class :       | Ip20                                |

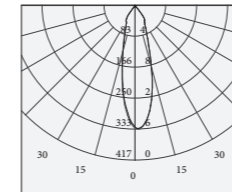


CD01 SERIES



36°  
15 W

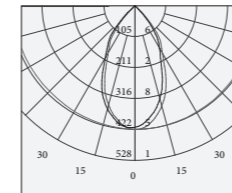
3000K



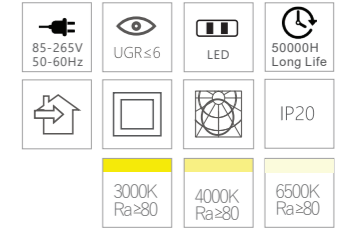
| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 3307  | 0.49 |
| 2    | 827   | 0.98 |
| 3    | 367   | 1.47 |
| 4    | 207   | 1.96 |
| 5    | 132   | 2.45 |

6°  
20W

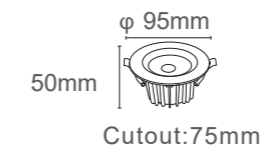
3000K



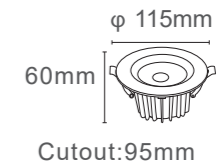
| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 4225  | 1.04 |
| 2    | 1056  | 2.07 |
| 3    | 469   | 3.11 |
| 4    | 264   | 4.14 |
| 5    | 169   | 5.18 |



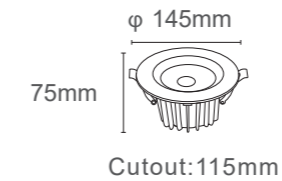
MODEL :  
CD01-9W



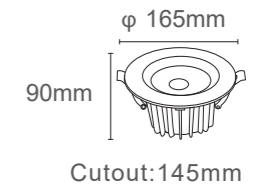
MODEL :  
CD01-15W



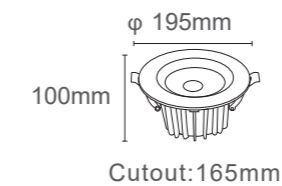
MODEL :  
CD01-20W



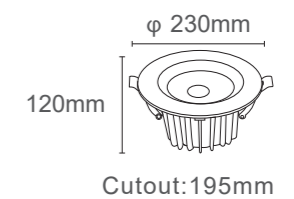
MODEL :  
CD01-30W



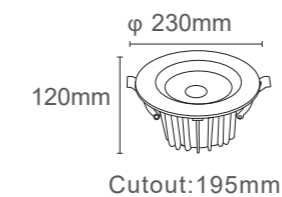
MODEL :  
CD01-40W



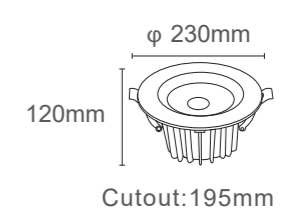
MODEL :  
CD01-50W



MODEL :  
CD01-60W



MODEL :  
CD01-80W





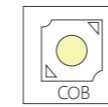
## CD02

### TECHNICAL SPECIFICATIONS

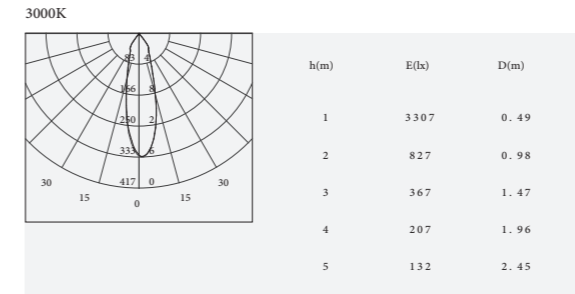
|                          |                                     |
|--------------------------|-------------------------------------|
| Product Name :           | COB Downlight                       |
| Model no:                | CD02-9W/15W/20W/30W/40W/50W/60W/80W |
| Power :                  | 9W/15W/20W/30W/40W/50W/60W/80W      |
| Input :                  | AC85-265V , 50 /60 HZ               |
| Temperature range :      | -20-50°C                            |
| Light source :           | COB                                 |
| Lumen :                  | 80-100 LM/W                         |
| Colour Temperture :      | 3000K - 6500K                       |
| Colour Rendering Index : | CRI>80                              |
| Beam angle :             | 36°/60°                             |
| Power factor :           | Pf>0.5 / Pf>0.9                     |
| Power efficiency :       | 92%                                 |
| Housing material :       | Die-casting Aluminium               |
| Cover material :         | glass & Aluminium                   |
| Lighning protection :    | 1.5-4KV                             |
| Protection class :       | Ip20                                |



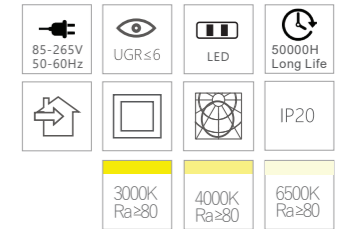
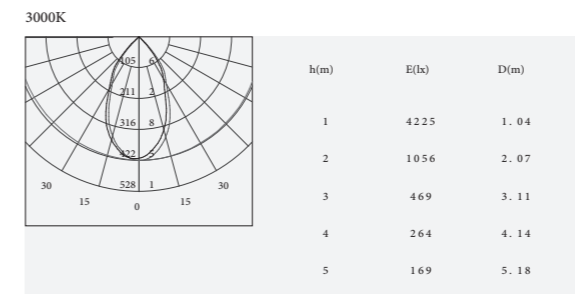
CD02 SERIES



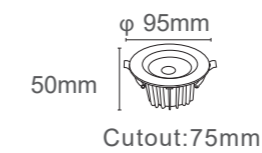
15 W



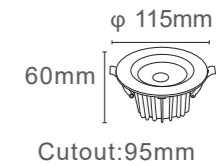
20W



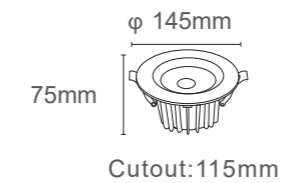
MODEL :  
CD02-9W



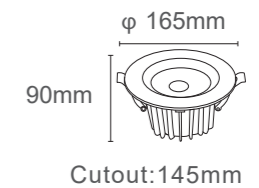
MODEL :  
CD02-15W



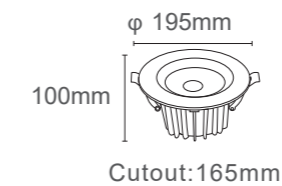
MODEL :  
CD02-20W



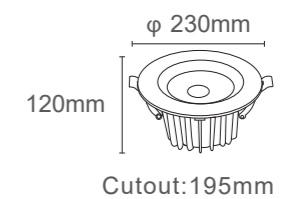
MODEL :  
CD02-30W



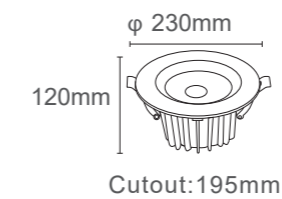
MODEL :  
CD02-40W



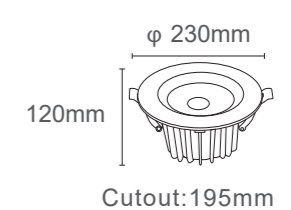
MODEL :  
CD02-50W



MODEL :  
CD02-60W

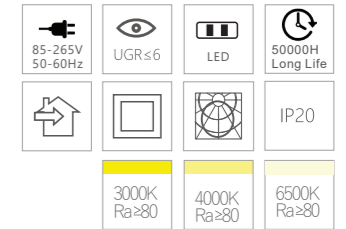
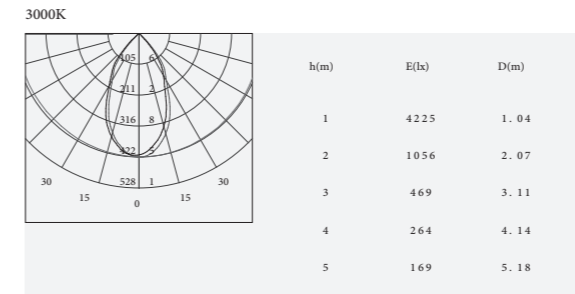
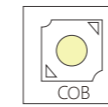


MODEL :  
CD02-80W





CD03 SERIES



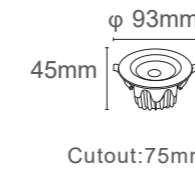
## CD03

### TECHNICAL SPECIFICATIONS

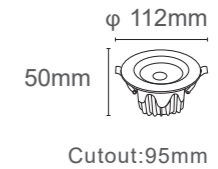
|                          |                             |
|--------------------------|-----------------------------|
| Product Name :           | COB Downlight               |
| Model no:                | CD03-9W/12W/15W/20W/30W/40W |
| Power :                  | 9W/12W/15W/20W/30W/40W      |
| Input :                  | AC85-265V , 50 /60 HZ       |
| Temperature range :      | -20-50°C                    |
| Light source :           | COB                         |
| Lumen :                  | 80-100 LM/W                 |
| Colour Temperature :     | 3000K - 6500K               |
| Colour Rendering Index : | CRI>80                      |
| Beam angle :             | 60°                         |
| Power factor :           | Pf>0.5 / Pf>0.9             |
| Power efficiency :       | 92%                         |
| Housing material :       | Die-casting Aluminium       |
| Cover material :         | PC & Aluminium              |
| Lighning protection :    | 1.5-4KV                     |
| Protection class :       | Ip20                        |



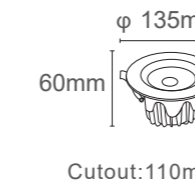
MODEL :  
CD03-9W



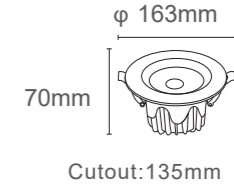
MODEL :  
CD03-9W



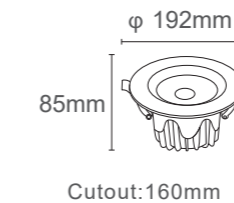
MODEL :  
CD03-15W



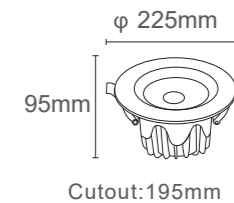
MODEL :  
CD03-15W



MODEL :  
CD03-30W



MODEL :  
CD03-30W





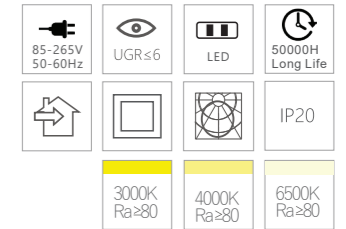
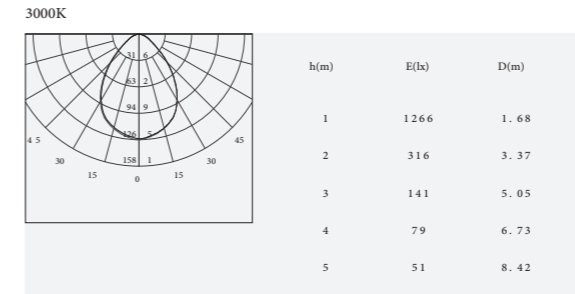
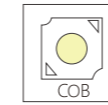
## CD04

### TECHNICAL SPECIFICATIONS

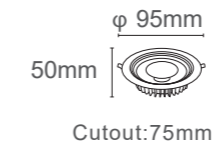
|                          |                             |
|--------------------------|-----------------------------|
| Product Name :           | COB Downlight               |
| Model no:                | CD04-9W/12W/15W/20W/30W/40W |
| Power :                  | 9W/12W/15W/20W/30W/40W      |
| Input :                  | AC85-265V , 50 /60 HZ       |
| Temperature range :      | -20-50°C                    |
| Light source :           | COB                         |
| Lumen :                  | 80-100 LM/W                 |
| Colour Temperature :     | 3000K - 6500K               |
| Colour Rendering Index : | CRI>80                      |
| Beam angle :             | 80°                         |
| Power factor :           | Pf>0.5 / Pf>0.9             |
| Power efficiency :       | 92%                         |
| Housing material :       | Die-casting Aluminium       |
| Cover material :         | glass & Aluminium           |
| Lighning protection :    | 1.5-4KV                     |
| Protection class :       | Ip20                        |



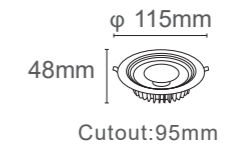
CD04 SERIES



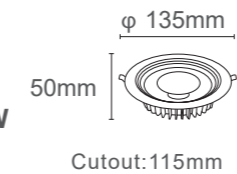
MODEL :  
CD04-9W



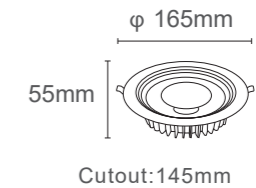
MODEL :  
CD04-12W



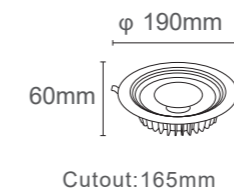
MODEL :  
CD04-15W



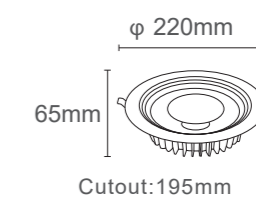
MODEL :  
CD04-20W



MODEL :  
CD04-30W



MODEL :  
CD04-40W







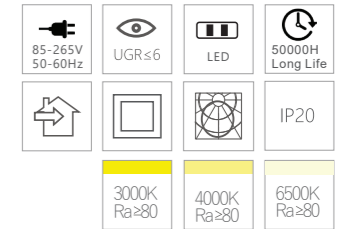
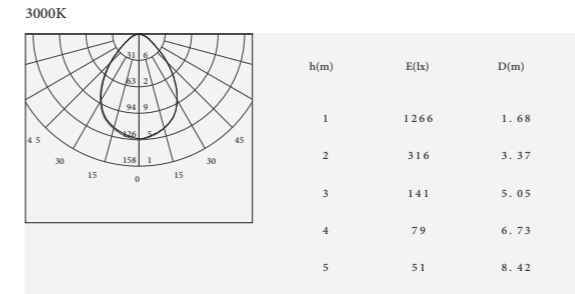
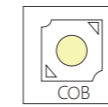
## CD05

### TECHNICAL SPECIFICATIONS

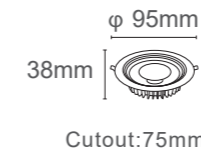
|                          |                            |
|--------------------------|----------------------------|
| Product Name :           | COB Downlight              |
| Model no:                | CD05-7W/9W/12W/15W/20W/30W |
| Power :                  | 7W/9W/12W/15W/20W/30W      |
| Input :                  | AC85-265V , 50 /60 HZ      |
| Temperature range :      | -20-50°C                   |
| Light source :           | COB                        |
| Lumen :                  | 80-100 LM/W                |
| Colour Temperature :     | 3000K - 6500K              |
| Colour Rendering Index : | CRI>80                     |
| Beam angle :             | 80°                        |
| Power factor :           | Pf>0.5 / Pf>0.9            |
| Power efficiency :       | 92%                        |
| Housing material :       | Die-casting Aluminium      |
| Cover material :         | glass & Aluminium          |
| Lighning protection :    | 1.5-4KV                    |
| Protection class :       | Ip20                       |



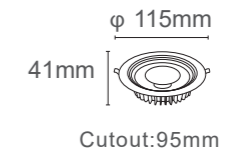
CD05 SERIES



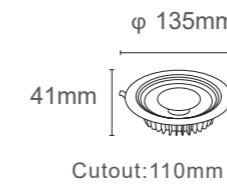
MODEL :  
CD05-7W



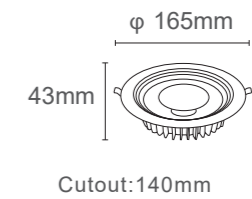
MODEL :  
CD05-9W



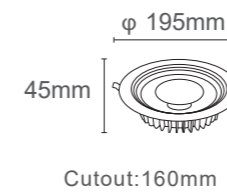
MODEL :  
CD05-12W



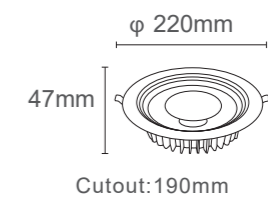
MODEL :  
CD05-15W



MODEL :  
CD05-20W



MODEL :  
CD05-30W





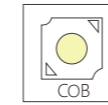
## CD06

### TECHNICAL SPECIFICATIONS

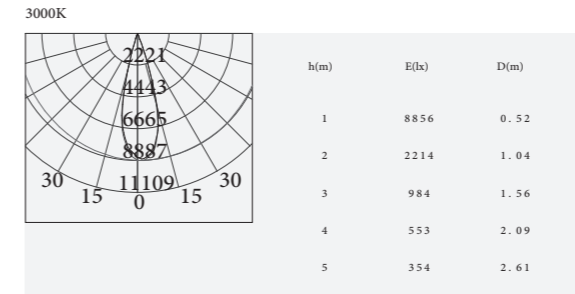
|                          |                             |
|--------------------------|-----------------------------|
| Product Name :           | COB Downlight               |
| Model no:                | CD06-9W/12W/15W/20W/30W/40W |
| Power :                  | 9W/12W/15W/20W/30W/40W      |
| Input :                  | AC85-265V , 50 /60 HZ       |
| Temperature range :      | -20-50°C                    |
| Light source :           | COB                         |
| Lumen :                  | 80-100 LM/W                 |
| Colour Temperature :     | 3000K - 6500K               |
| Colour Rendering Index : | CRI>80                      |
| Beam angle :             | 15°/24°/36°/45°             |
| Power factor :           | Pf>0.5 / Pf>0.9             |
| Power efficiency :       | 92%                         |
| Housing material :       | Die-casting Aluminium       |
| Cover material :         | Lens & Aluminium            |
| Lighning protection :    | 1.5-4KV                     |
| Protection class :       | Ip20                        |



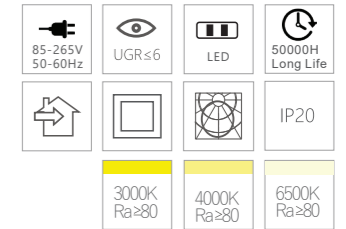
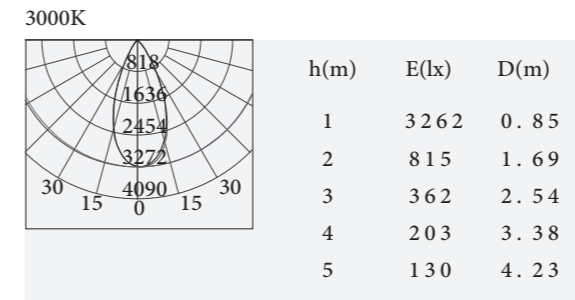
CD06 SERIES



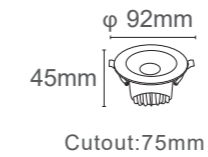
24°  
15W



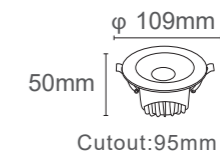
45°  
30W



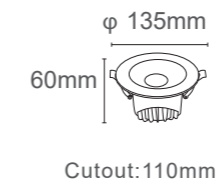
MODEL :  
CD06-9W



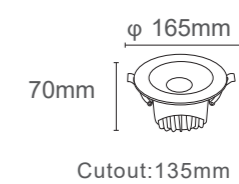
MODEL :  
CD06-12W



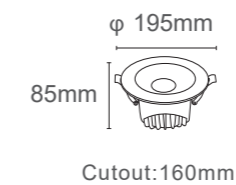
MODEL :  
CD06-15W



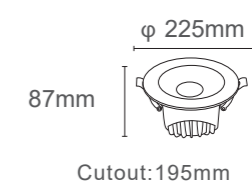
MODEL :  
CD06-20W



MODEL :  
CD06-30W



MODEL :  
CD06-40W





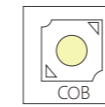
## CD07

### TECHNICAL SPECIFICATIONS

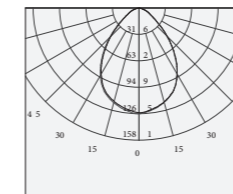
|                          |                             |
|--------------------------|-----------------------------|
| Product Name :           | COB Downlight               |
| Model no:                | CD07-9W/10W/12W/15W/20W/30W |
| Power :                  | 9W/10W/12W/15W/20W/30W      |
| Input :                  | AC85-265V , 50 /60 HZ       |
| Temperature range :      | -20-50°C                    |
| Light source :           | COB                         |
| Lumen :                  | 80-100 LM/W                 |
| Colour Temperature :     | 3000K - 6500K               |
| Colour Rendering Index : | CRI>80                      |
| Beam angle :             | 80°                         |
| Power factor :           | Pf>0.5 / Pf>0.9             |
| Power efficiency :       | 92%                         |
| Housing material :       | Die-casting Aluminium       |
| Cover material :         | glass & Aluminium           |
| Lighning protection :    | 1.5-4KV                     |
| Protection class :       | Ip20                        |



CD07 SERIES



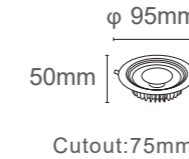
3000K



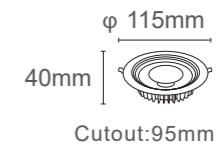
| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1266  | 1.68 |
| 2    | 316   | 3.37 |
| 3    | 141   | 5.05 |
| 4    | 79    | 6.73 |
| 5    | 51    | 8.42 |

- 85-265V 50-60Hz
- UGR≤6
- LED
- 50000H Long Life
- IP20
- 3000K Ra≥80
- 4000K Ra≥80
- 6500K Ra≥80

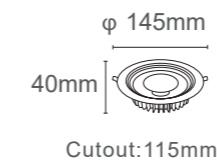
MODEL : CD07-9W



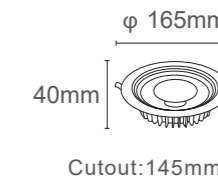
MODEL : CD07-10W



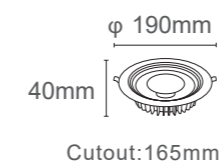
MODEL : CD07-12W



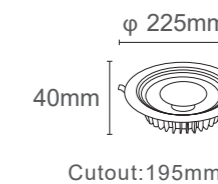
MODEL : CD07-15W



MODEL : CD07-20W



MODEL : CD07-30W

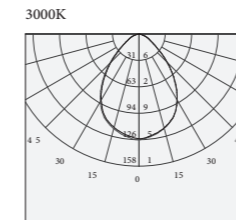
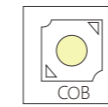




## CD08

### TECHNICAL SPECIFICATIONS

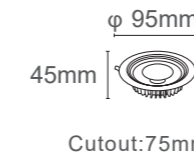
|                          |                                 |
|--------------------------|---------------------------------|
| Product Name :           | COB Downlight                   |
| Model no:                | CD08-8W/10W/12W/15W/20W/30W/40W |
| Power :                  | 8W/10W/12W/15W/20W/30W/40W      |
| Input :                  | AC85-265V , 50 /60 HZ           |
| Temperature range :      | -20-50°C                        |
| Light source :           | COB                             |
| Lumen :                  | 80-100 LM/W                     |
| Colour Temperature :     | 3000K - 6500K                   |
| Colour Rendering Index : | CRI>80                          |
| Beam angle :             | 80°                             |
| Power factor :           | Pf>0.5 / Pf>0.9                 |
| Power efficiency :       | 92%                             |
| Housing material :       | Die-casting Aluminium           |
| Cover material :         | glass & Aluminium               |
| Lighning protection :    | 1.5-4KV                         |
| Protection class :       | Ip20                            |



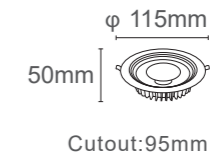
| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1266  | 1.68 |
| 2    | 316   | 3.37 |
| 3    | 141   | 5.05 |
| 4    | 79    | 6.73 |
| 5    | 51    | 8.42 |

|                    |                |                |                     |
|--------------------|----------------|----------------|---------------------|
| 85-265V<br>50-60Hz | UGR≤6          | LED            | 50000H<br>Long Life |
| IP20               | 3000K<br>Ra≥80 | 4000K<br>Ra≥80 | 6500K<br>Ra≥80      |

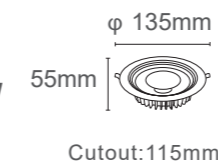
MODEL :  
CD08-8W



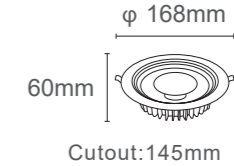
MODEL :  
CD08-10W



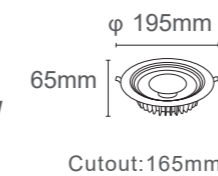
MODEL :  
CD08-12W



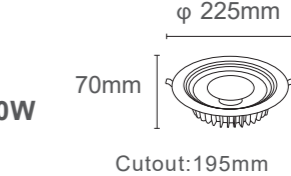
MODEL :  
CD08-15W



MODEL :  
CD08-20W

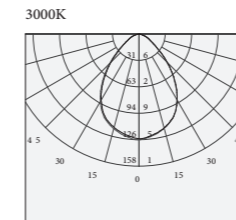
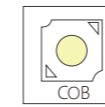


MODEL :  
CD08-30/40W





CD09 SERIES



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1266  | 1.68 |
| 2    | 316   | 3.37 |
| 3    | 141   | 5.05 |
| 4    | 79    | 6.73 |
| 5    | 51    | 8.42 |

- 85-265V  
50-60Hz
- UGR≤6
- LED
- 50000H  
Long Life
- IP20
- 3000K  
Ra≥80
- 4000K  
Ra≥80
- 6500K  
Ra≥80

## CD09

### TECHNICAL SPECIFICATIONS

|                          |                       |
|--------------------------|-----------------------|
| Product Name :           | COB Downlight         |
| Model no:                | CD09-7W/9W/15W/30W    |
| Power :                  | 7W/9W/15W/30W         |
| Input :                  | AC85-265V , 50 /60 HZ |
| Temperature range :      | -20-50°C              |
| Light source :           | COB                   |
| Lumen :                  | 80-100 LM/W           |
| Colour Temperature :     | 3000K - 6500K         |
| Colour Rendering Index : | CRI>80                |
| Beam angle :             | 80°                   |
| Power factor :           | Pf>0.5 / Pf>0.9       |
| Power efficiency :       | 92%                   |
| Housing material :       | Die-casting Aluminium |
| Cover material :         | glass & Aluminium     |
| Lighning protection :    | 1.5-4KV               |
| Protection class :       | Ip20                  |



**MODEL : CD09-7W**

45mm

Cutout:70mm

**MODEL : CD09-9W**

45mm

Cutout:90mm

**MODEL : CD09-15W**

52mm

Cutout:145mm

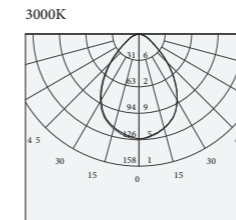
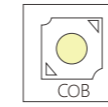
**MODEL : CD09-30W**

52mm

Cutout:200mm



CD10 SERIES



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1266  | 1.68 |
| 2    | 316   | 3.37 |
| 3    | 141   | 5.05 |
| 4    | 79    | 6.73 |
| 5    | 51    | 8.42 |

- 85-265V  
50-60Hz
- UGR≤6
- LED
- 50000H  
Long Life
- IP20
- 3000K  
Ra≥80
- 4000K  
Ra≥80
- 6500K  
Ra≥80

## CD10

### TECHNICAL SPECIFICATIONS

|                          |                       |
|--------------------------|-----------------------|
| Product Name :           | COB Downlight         |
| Model no:                | CD10-9W/12W/15W/30W   |
| Power :                  | 9W/12W/15W/30W        |
| Input :                  | AC85-265V , 50 /60 HZ |
| Temperature range :      | -20-50°C              |
| Light source :           | COB                   |
| Lumen :                  | 80-100 LM/W           |
| Colour Temperature :     | 3000K - 6500K         |
| Colour Rendering Index : | CRI>80                |
| Beam angle :             | 80°                   |
| Power factor :           | Pf>0.5 / Pf>0.9       |
| Power efficiency :       | 92%                   |
| Housing material :       | Die-casting Aluminium |
| Cover material :         | glass & Aluminium     |
| Lighning protection :    | 1.5-4KV               |
| Protection class :       | Ip20                  |



**MODEL : CD10-9W**

40mm

Cutout:75mm

**MODEL : CD10-12W**

45mm

Cutout:100mm

**MODEL : CD10-15W**

45mm

Cutout:140mm

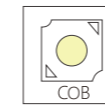
**MODEL : CD10-30W**

46mm

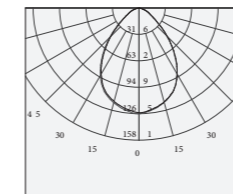
Cutout:190mm



CSD - 201 SERIES



3000K



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1266  | 1.68 |
| 2    | 316   | 3.37 |
| 3    | 141   | 5.05 |
| 4    | 79    | 6.73 |
| 5    | 51    | 8.42 |

|                    |                |                |                     |
|--------------------|----------------|----------------|---------------------|
| 85-265V<br>50-60Hz | UGR≤6          | LED            | 50000H<br>Long Life |
| IP20               | 3000K<br>Ra≥80 | 4000K<br>Ra≥80 | 6500K<br>Ra≥80      |

## CSD-201

### TECHNICAL SPECIFICATIONS

|                          |                        |
|--------------------------|------------------------|
| Product Name :           | COB Downlight          |
| Model no:                | CSD-201-7W/10W/15W/20W |
| Power :                  | 7W/10W/15W/20W         |
| Input :                  | AC85-265V , 50 /60 HZ  |
| Temperature range :      | -20-50°C               |
| Light source :           | COB                    |
| Lumen :                  | 80-100 LM/W            |
| Colour Temperature :     | 3000K - 6500K          |
| Colour Rendering Index : | CRI>80                 |
| Beam angle :             | 80°                    |
| Power factor :           | Pf>0.5 / Pf>0.9        |
| Power efficiency :       | 92%                    |
| Housing material :       | Die-casting Aluminium  |
| Cover material :         | glass & Aluminium      |
| Lighning protection :    | 1.5-4KV                |
| Protection class :       | Ip20                   |



**MODEL : CSD-201-7W** 47mm

**MODEL : CSD-201-10W** 49mm

**MODEL : CSD-201-15W** 57mm

**MODEL : CSD-201-20W** 67mm



A K A M  
— LIGHTING —

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