

# Specification Sheet



## LED Downlight Modules KAS65 and KAS75



Surface Color: ☐ White ☒ Black



| Technical information   | MOD65 and MOD75                                                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | High quality dimmable LED downlights available in a choice of two sizes and two designs, one static and one with a 30° tilt feature. They come complete with a dimmable LED driver and are priced competitively. |
| Material                | Aluminum & PC                                                                                                                                                                                                    |
| IP rating               | IP20                                                                                                                                                                                                             |
| Dimensions              | Small size Ø65mm x L80mm (Cut out 55-60mm)<br>Large size Ø75mm x L82mm (Cut out 60-65mm)                                                                                                                         |
| Housings                | Static or 30° Tilt Design                                                                                                                                                                                        |
| Operating Temperature   | -20°C - +40°C                                                                                                                                                                                                    |
| LED quantity & type     | 1pc High Power Bridgelux COB LED                                                                                                                                                                                 |
| LED voltage / Hz        | AC220-240V 50-60Hz                                                                                                                                                                                               |
| LED wattage             | 9W                                                                                                                                                                                                               |
| Choice of viewing angle | Anti-glare beam angles 15° / 24° / 38° / 50°                                                                                                                                                                     |
| CCT (K)                 | 2700K / 3000K / 4000K / 5000K                                                                                                                                                                                    |
| Lumens                  | 720lm                                                                                                                                                                                                            |
| Lumens per watt         | 80lm/w                                                                                                                                                                                                           |
| CRI                     | Ra90                                                                                                                                                                                                             |
| Average rated life      | 35,000 hours                                                                                                                                                                                                     |
| Energy rating           | Class A                                                                                                                                                                                                          |
| Warranty                | 3 Years                                                                                                                                                                                                          |
| Rim Colour              | White RAL9010                                                                                                                                                                                                    |
| Dimmable                | With both leading and trailing edge dimmers                                                                                                                                                                      |
| LED Driver              | With certified external driver                                                                                                                                                                                   |



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