

Product Description

Use high-performance COB LED, Ra>80. Aluminum heatsink and unique die casting heatsink design ensure better heat dissipation.

Luminaire

|               |                                                      |
|---------------|------------------------------------------------------|
| Structure     | Adjustable Down Light LED                            |
| Model No.     | IBSP135S                                             |
| Wattage       | 8W   18W   25W   2×8W   2×18W   2×25W                |
| Luminous Flux | > 560lm   1260lm   1750lm   1120lm   2520lm   3500lm |
| Beam          | 15°   24°   38°   60°                                |
| IP Ratings    | IP65                                                 |
| Material      | Die casting aluminum heatsink                        |
| Finish        | White   black                                        |

Installation

Installation  
Suitable for 5~18 mm thick ceiling board

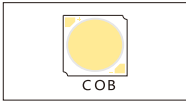
LEDs

|            |                                                              |
|------------|--------------------------------------------------------------|
| Brand      | Bridgelux   Cree                                             |
| Type       | COB                                                          |
| Color Temp | 2700K   3000K  3500K   4000K<br>5000K   5700K  6000K   6500K |
| CRI        | 80   90                                                      |

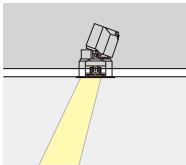
Control Gear

|                                    |                           |
|------------------------------------|---------------------------|
| Remote constant current LED driver |                           |
| Brand                              | Eaglerise   Lifud   Boke  |
| Input Voltage                      | 220~240Vac   100-240Vac   |
| Dimming                            | Non Dim   Dim             |
| Remarks                            | Flicker-free,PF 0.5   0.9 |

Photometrics

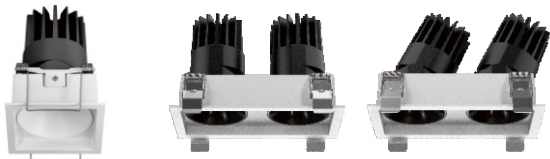


Ra>80



Job/Project \_\_\_\_\_  
Location \_\_\_\_\_  
Fixture Ref. \_\_\_\_\_  
Quantity \_\_\_\_\_  
Remarks \_\_\_\_\_

Picture



Line art

| Model            | Watts | L×W×H(mm)        | Cutout(mm)  |
|------------------|-------|------------------|-------------|
| IBSP135SCT055    | 8W    | L64×W64×H93mm    | L55×W55mm   |
| IBSP135SCT075    | 18W   | L85×W85×H120mm   | L75×W75mm   |
| IBSP135SCT095    | 25W   | L105×W105×H146mm | L95×W95mm   |
| IBSP135SCT055-2H | 2×8W  | L130×W69×H90mm   | L120×W60mm  |
| IBSP135SCT075-2H | 2×18W | L180×W90×H120mm  | L165×W80mm  |
| IBSP135SCT095-2H | 2×25W | L224×W110×H142mm | L210×W100mm |