

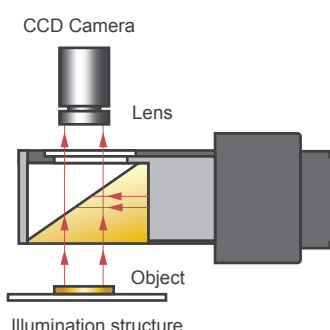
# CHILL Series

## Coaxial High Intensity Linear Lights



### Product Features

- Ideal for high speed/high resolution Line Scan imaging
- Ultra high intensity, high power density, up to 6M Lux
- Coaxial type available
- Optional built-in cooling fan & temperature sensor for thermal management.



### Model Guide

| CHILL                               | — 200 —         | W —   | 200W —            | PAR      |
|-------------------------------------|-----------------|-------|-------------------|----------|
| Series                              | Emitting Length | Color | Power Consumption | Parallel |
| Coaxial High Intensity Linear Light |                 |       |                   |          |

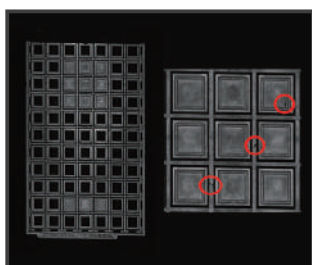
### Specification Table

| Model     | Color        | Current / Power          | No. of Channel | Dimensions (mm) |       |        | Diagrams |
|-----------|--------------|--------------------------|----------------|-----------------|-------|--------|----------|
|           |              |                          |                | Length          | Width | Height |          |
| CHILL-50  | ● ● ● ○      | 3A / 100W                | 1              | 196.8           | 70    | 70     | 1        |
| CHILL-100 | ● ● ● ○      | 2.5A / 180W              | 2              | 193             | 117   | 52     | 2        |
| CHILL-200 | ● ● ● ○      | 2A / 288W                | 4              | 220             | 191   | 54.5   | 3        |
| CHILL-200 | COLOR        | 2A / 240W                | 4              | 220             | 191   | 54.5   | 4        |
| CHILL-300 | ● ● ● ○<br>● | 2.5A / 300W<br>2A / 300W | 3              | 334             | 106   | 52     | 5        |
| CHILL-400 | ● ● ● ○<br>● | 2.5A / 400W<br>2A / 240W | 4              | 418             | 168   | 54.5   | 6        |

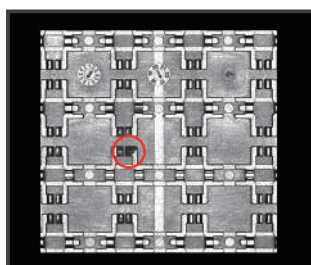
※ Only operated by constant current LED driver, and please pay attention to rated current

### Case Pictures

CHILL-300-W  
IC tray outer defect inspection



CHILL-200-W  
Tray outer defect inspection



### Dimensional Drawing (mm)

