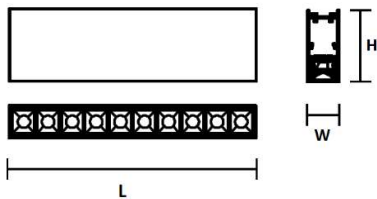
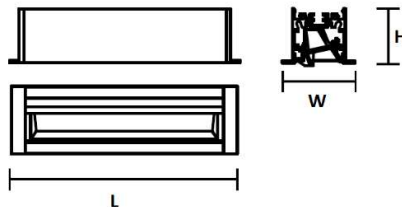
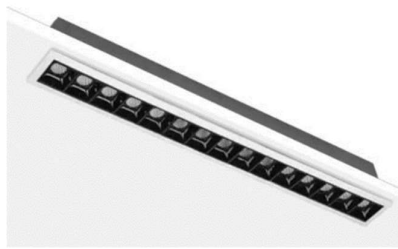


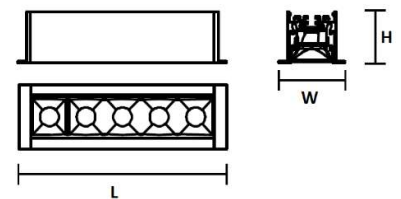
DART S



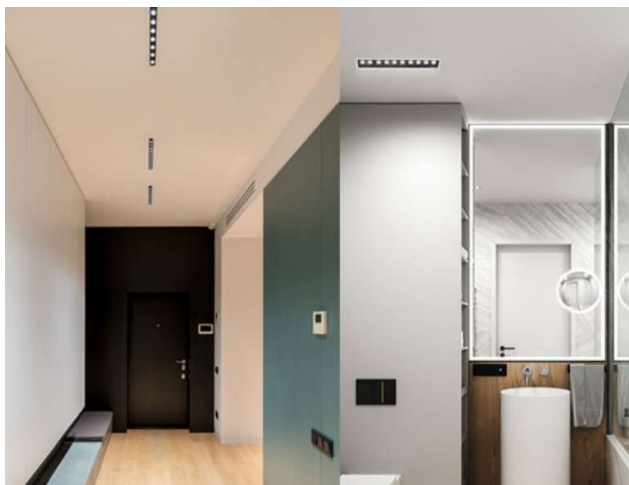
DART R



DART W (Wall Wash)

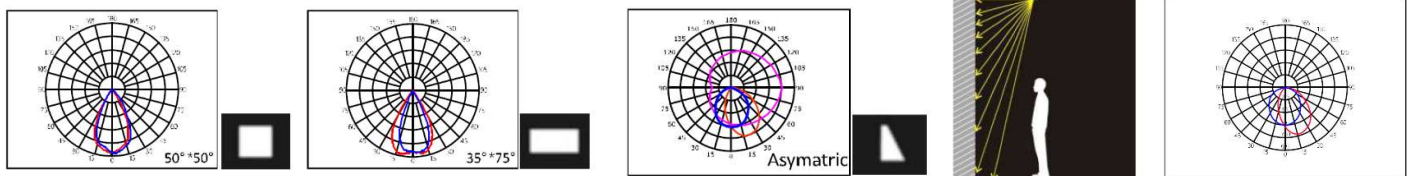
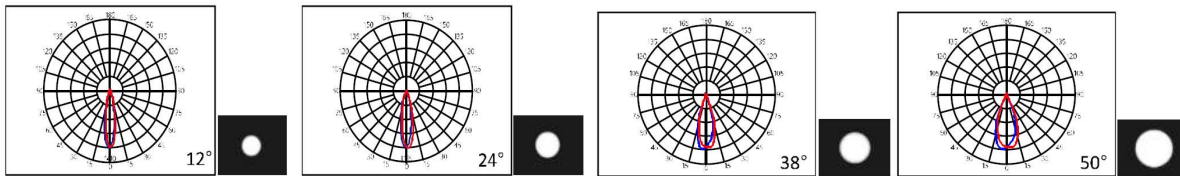


### TECHNICAL DATA



|                            |  |
|----------------------------|--|
| <i>Luminous Efficacy</i>   | >90lm/W  |
| <i>SDCM</i>                | <3   |
| <i>CRI</i>                 | >83/93   |
| <i>Beam Angle</i>          | 12°/24°/38°/50°/50°*50°/35°*75°<br>Asymmetric /Wall Wash |
| <i>Working Voltage</i>     | 15 /30 /45 VDC   |
| <i>LED Driver</i>          | Remote   |
| <i>Control</i>             | Switched / 1-10V / DALI                                  |
| <i>Body Material</i>       | Die-cast Aluminium                                       |
| <i>Optics</i>              | PMMA   |
| <i>IP Rating</i>           | IP40   |
| <i>Working Temperature</i> | -20°C to 40°C  |
| <i>Rated Life</i>          | 50,000Hrs (L70)  |

| Code      | Wattage | Luminous Flux |       |       |       | Size (L X W X H) mm | Cut out (mm) |
|-----------|---------|---------------|-------|-------|-------|---------------------|--------------|
|           |         | 2700K         | 3000K | 4000K | 6000K |                     |              |
| DART-S-5  | 10W     | 940           | 960   | 980   | 1000  | 138 X 35 X 80       |              |
| DART-S-10 | 20W     | 1880          | 1900  | 1920  | 1940  | 270 X 35 X 80       |              |
| DART-S-15 | 30W     | 2820          | 2840  | 2860  | 2880  | 403 X 35 X 80       |              |
| DART-R-5  | 10W     | 940           | 960   | 980   | 1000  | 150 X 47 X 37       | 145 X 42     |
| DART-R-10 | 20W     | 1880          | 1900  | 1920  | 1940  | 283 X 47 X 37       | 278 X 42     |
| DART-R-15 | 30W     | 2820          | 2840  | 2860  | 2880  | 415 X 47 X 37       | 410 X 42     |
| DART-W    | 10W     | 940           | 960   | 980   | 1000  | 150 X 47 X 37       | 145 X 42     |
| DART-W2   | 20W     | 1880          | 1900  | 1920  | 1940  | 283 X 47 X 37       | 278 X 42     |
| DART-W3   | 30W     | 2820          | 2840  | 2860  | 2880  | 415 X 47 X 37       | 410 X 42     |



### ORDER INFORMATION

| Product Code  | X           | YY         | ZZ               |
|---------------|-------------|------------|------------------|
| DART-S-5-10W  | 8 - CRI 83+ | 27 - 2700K | 12 - 12 Deg      |
| DART-S-10-20W | 9 - CRI 93+ | 30 - 3000K | 24 - 24 Deg      |
| DART-S-15-30W |             | 40 - 4000K | 38 - 38 Deg      |
| DART-R-5-10W  |             | 60 - 6000K | 50 - 50 Deg      |
| DART-R-10-20W |             |            | Asy - Asymmetric |
| DART-R-15-30W |             |            | WW - Wall Wash   |
| DART-W-10W    |             |            |                  |
| DART-W2-20W   |             |            |                  |
| DART-W3-30W   |             |            |                  |

Example: BLU-DART-S-5-10W-827-12

Specification subject to change without notice