Kingfisher Lighting

# Datasheet



## Viva-City Pro

### Specification Text

The luminaire shall be manufactured from high pressure die-cast aluminium. It shall have an LED efficacy of up to 141 luminaire lm/W and will be capable of producing up to 24000 luminaire lumens at 4000K with a CRI >70. It shall have a radial distribution and is IP66 and IK10.

### Specification

| | |
|---|---|
| Weight: | 5.2 - 9.5 kg |
| Material: | Die-cast Aluminium |
| Paint Finish: | Anthracite Grey |

### Key Features

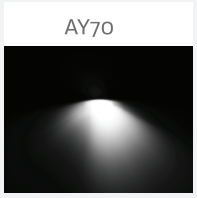
- 15W - 180W
- 1,995 - 24,000 Luminaire Lumens
- Efficacy up to 141 lm/W
- 4000K, CRI >70
- Lifetime >100,000hr
- Asymmetrical
- Post top tilt +/- 15° degrees at 5° incements
- Side entry tilt +/- 10° degrees at 5° incements

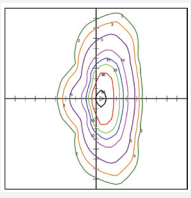
Kingfisher Lighting

LED | IP66 | IK10

### Optics

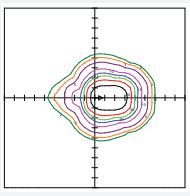
AY70





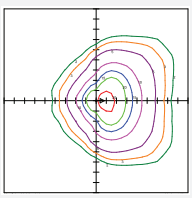
FL50



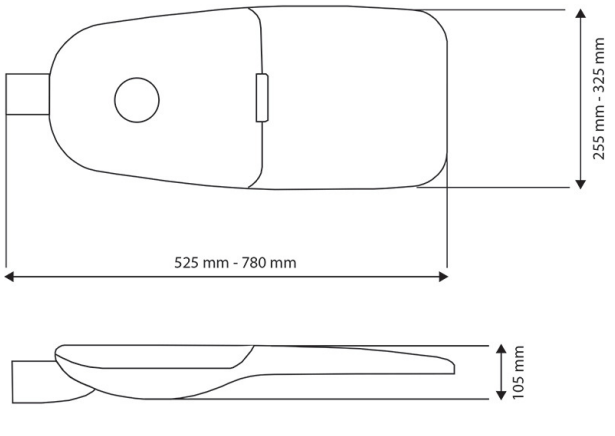


FW70





### Dimensions




All measurements in mm

| Code | Power | Light Source | Luminaire Lumens | Optic | CCT(K) | IP | IK | Weight (kg) | Paint Finish |
|---|---|---|---|---|---|---|---|---|---|
| VCYP-T3A-4.3-15D | 15W | LED | 1995 | Asymmetrical Street Optic | 4000 | IP66 | IK10 | 5.2 | Anthracite Grey |
| VCYP-T3A-4.8-40D | 40W | LED | 5400 | | 4000 | IP66 | IK10 | 6.5 | Anthracite Grey |
| VCYP-T3A-4.6-60D2 | 60W | LED | 8450 | | 4000 | IP66 | IK10 | 6.6 | Anthracite Grey |
| VCYP-T3A-4.8-80D | 80W | LED | 10650 | | 4000 | IP66 | IK10 | 6.7 | Anthracite Grey |
| VCYP-T3A-4.6-120D | 120W | LED | 16250 | | 4000 | IP66 | IK10 | 9.4 | Anthracite Grey |
| VCYP-T3A-4.8-180D | 180W | LED | 22900 | | 4000 | IP66 | IK10 | 9.5 | Anthracite Grey |
| VCYP-T4A-4.3-15D | 15W | LED | 1995 | Asymmetrical Area Optic | 4000 | IP66 | IK10 | 5.2 | Anthracite Grey |
| VCYP-T4A-4.8-40D | 40W | LED | 5400 | | 4000 | IP66 | IK10 | 6.5 | Anthracite Grey |
| VCYP-T4A-4.6-60D2 | 60W | LED | 8450 | | 4000 | IP66 | IK10 | 6.6 | Anthracite Grey |
| VCYP-T4A-4.8-80D | 80W | LED | 10650 | | 4000 | IP66 | IK10 | 6.7 | Anthracite Grey |
| VCYP-T4A-4.6-120D | 120W | LED | 16250 | | 4000 | IP66 | IK10 | 9.4 | Anthracite Grey |
| VCYP-T4A-4.8-180D | 180W | LED | 22900 | | 4000 | IP66 | IK10 | 9.5 | Anthracite Grey |
| VCYP-FL50-4.3-15D | 15W | LED | 2062 | Asymmetrical Flood Optic - 50° | 4000 | IP66 | IK10 | 5.2 | Anthracite Grey |
| VCYP-FL50-4.8-40D | 40W | LED | 5659 | | 4000 | IP66 | IK10 | 6.5 | Anthracite Grey |
| VCYP-FL50-4.6-60D2 | 60W | LED | 7944 | | 4000 | IP66 | IK10 | 6.6 | Anthracite Grey |
| VCYP-FL50-4.8-80D | 80W | LED | 11162 | | 4000 | IP66 | IK10 | 6.7 | Anthracite Grey |
| VCYP-FL50-4.6-120D | 120W | LED | 17031 | | 4000 | IP66 | IK10 | 9.4 | Anthracite Grey |
| VCYP-FL50-4.8-180D | 180W | LED | 24000 | | 4000 | IP66 | IK10 | 9.5 | Anthracite Grey |
| VCYP-AY70-4.3-15D | 15W | LED | 1983 | Asymmetrical Street Optic - 70° | 4000 | IP66 | IK10 | 5.2 | Anthracite Grey |
| VCYP-AY70-4.8-40D | 40.0 | LED | 5310 | | 4000 | IP66 | IK10 | 6.5 | Anthracite Grey |
| VCYP-AY70-4.6-60D2 | 60W | LED | 7454 | | 4000 | IP66 | IK10 | 6.6 | Anthracite Grey |
| VCYP-AY70-4.8-80D | 80W | LED | 10473 | | 4000 | IP66 | IK10 | 6.7 | Anthracite Grey |
| VCYP-AY70-4.6-120D | 120W | LED | 15980 | | 4000 | IP66 | IK10 | 9.4 | Anthracite Grey |
| VCYP-AY70-4.8-180D | 180W | LED | 22519 | | 4000 | IP66 | IK10 | 9.5 | Anthracite Grey |
| VCYP-FW70-4.3-15D | 15W | LED | 1926 | Asymmetrical Area Optic - 70° | 4000 | IP66 | IK10 | 5.2 | Anthracite Grey |
| VCYP-FW70-4.8-40D | 40W | LED | 5493 | | 4000 | IP66 | IK10 | 6.5 | Anthracite Grey |
| VCYP-FW70-4.6-60D2 | 60W | LED | 7710 | | 4000 | IP66 | IK10 | 6.6 | Anthracite Grey |
| VCYP-FW70-4.8-80D | 80W | LED | 10833 | | 4000 | IP66 | IK10 | 6.7 | Anthracite Grey |
| VCYP-FW70-4.6-120D | 120W | LED | 16530 | | 4000 | IP66 | IK10 | 9.4 | Anthracite Grey |
| VCYP-FW70-4.8-180D | 180W | LED | 23294 | | 4000 | IP66 | IK10 | 9.5 | Anthracite Grey |





## Accessories / Options

- Photocell option
- Dimming option

## Mounting Options

- 60mm Post-top
- 60mm Side-entry