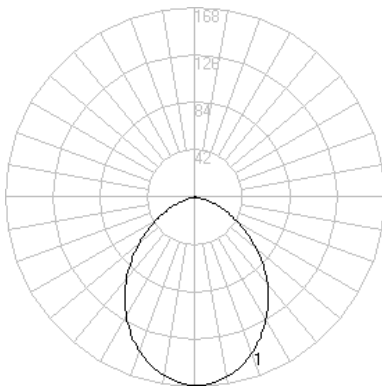


Available in a range of sizes and wattages, and with dimming options, the Electra is a versatile downlight suitable for many general lighting requirements. Powder coated, high grade die-cast aluminium housing for an aesthetically pleasing look, with high-quality LED technology for colour quality characteristics which subtly complement and enhance the space.



Luminous Intensity Distribution Diagram (cd)



Ordering Information

| Code | ELECTRA 1 | CCT | Wattage | Colour | Dimming | | |
|---------|-----------|---------|---------|--------|---------|---------|------|
| Example | EA-3002 | -W30 | -07 | -W | -T | | |
| CCT | Code | Wattage | Code | Colour | Code | Dimming | Code |
| 2700K | W27 | 5W | 05 | White | W | TRIAC | T |
| 3000K | W30 | 7W | 07 | Black | B | 1-10V | A |
| 4000K | W40 | | | Custom | C | DALI | D |

Mechanical

| | |
|--------------------|--------------------|
| Installation | Recessed |
| Housing Material | Die Cast Aluminium |
| Lens Material | Acrylic |
| Ingress Protection | IP44 |
| Luminaire Diameter | 90mm |
| Luminaire Depth | 44mm |
| Cut-out Diameter | 75mm |
| Weight | 0.31 kg |

Electrical

| | |
|-----------------|---------------|
| Luminaire Power | 5W 7W |
| Driver Included | Yes |
| Voltage Input | 220-240V AC |
| Drive Current | 110mA 160mA |

Light Source

| | |
|------------------------|------------------|
| LED Manufacturer | Everlight SMD |
| LED Series | SMD2835 |
| Beam Angle | 100° 90° |
| Luminaire Lumens | 280lm 345lm |
| Colour Rendering (CRI) | Ra 90 |
| Colour Consistency | SDCM 3 |
| Lumen Maintenance | L70 40,000 hours |

